GENERAL ELECTRIC CO Form 10-Q May 01, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-Q

(Mark One)

b QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2018

OR

"TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ____ to ____

Commission file number 001-00035 GENERAL ELECTRIC COMPANY (Exact name of registrant as specified in its charter)

New York 14-0689340

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

41 Farnsworth Street, Boston, MA 02210 (Address of principal executive offices) (Zip Code)

(Registrant's telephone number, including area code) (617) 443-3000

(Former name, former address and former fiscal year,

if changed since last report)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \flat No "Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \flat No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer b Accelerated filer "

Non-accelerated filer " Smaller reporting company "

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No b

There were 8,685,338,000 shares of common stock with a par value of \$0.06 per share outstanding at March 31, 2018.

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FORWARD LOOKING STATEMENTS

FORWARD LOOKING STATEMENTS

Our public communications and SEC filings may contain "forward-looking statements" - that is, statements related to future, not past, events. In this context, forward-looking statements often address our expected future business and financial performance and financial condition, and often contain words such as "expect," "anticipate," "intend," "plan," "believe," "seek," "see," "will," "would," "estimate," "forecast," "target," "preliminary," or "range."

Forward-looking statements by their nature address matters that are, to different degrees, uncertain, such as statements about potential business or asset dispositions or other restructuring and our ongoing portfolio review; GE and GE Capital liquidity; future charges and capital contributions that may be required in connection with GE Capital's run-off insurance operations, and related GE Capital portfolio actions; revenues; organic growth; cash flows and cash conversion, including the impact of working capital, contract assets and pension funding contributions; earnings per share, including the impact of the new revenue recognition accounting standard and U.S. tax reform; growth and productivity associated with our Digital and Additive businesses; profit margins; cost structure and plans to reduce costs; restructuring, goodwill impairment or other financial charges; tax rates; transaction-related synergies, proceeds and gains; returns on capital and investment; capital allocation, including organic investment, dividends and other priorities; or capital structure and access to funding, including credit ratings and outlooks, debt-to-earnings ratios and leverage.

For us, particular uncertainties that could cause our actual results to be materially different than those expressed in our forward-looking statements include:

our execution of GE Industrial and GE Capital business or asset dispositions, including sale prices, the timing of disposition proceeds and potential trailing liabilities, as well as our ongoing portfolio review;

GE's liquidity and the amount and timing of our GE Industrial cash flows and earnings, which may be impacted by customer, competitive, contractual and other dynamics and conditions;

our capital allocation plans, as such plans may change including with respect to the timing and amount of GE dividends, organic investments, including research and development, investments in Digital and capital expenditures, pension funding contributions, acquisitions, joint ventures and other strategic actions;

our ability to maintain our current short- and long-term credit ratings and the impact on our funding costs and competitive position if we do not do so;

customer actions or market developments such as reduced demand for equipment and services and other challenges in our Power business, other shifts in the competitive landscape for our products and services, changes in economic conditions, including oil prices, early aircraft retirements and other factors that may affect the level of demand and financial performance of the major industries and customers we serve;

changes in law, economic and financial conditions, including the effect of enactment of U.S. tax reform or other tax aw changes, trade policy and tariffs, interest and exchange rate volatility, commodity and equity prices and the value of financial assets;

GE Capital's liquidity, the impact of conditions in the financial and credit markets on GE Capital's ability to sell financial assets, the availability and cost of GE Capital funding and GE Capital's exposure to counterparties; pending and future mortgage loan repurchase claims, other litigation claims and the U.S. Department of Justice's investigation under the Financial Institutions Reform, Recovery and Enforcement Act of 1989 and other investigations in connection with WMC, which may affect our estimates of liability, including possible loss estimates; our ability to launch new products in a cost-effective manner;

our ability to increase margins through restructuring and other cost reduction measures;

our ability to convert pre-order commitments/wins into orders/bookings;

the price we realize on orders/bookings since commitments/wins are stated at list prices;

the impact of regulation and regulatory, investigative and legal proceedings and legal compliance risks, including the impact of WMC, Alstom, SEC and other investigative and legal proceedings;

our success in completing, including obtaining regulatory approvals and satisfying other closing conditions for, announced transactions on favorable economic terms, such as our plans to sell our Industrial Solutions business, the substantial majority of our Lighting segment or other dispositions that we may pursue;

our success in integrating acquired businesses and operating joint ventures, and our ability to realize revenue and cost synergies from announced transactions, acquired businesses and joint ventures, including Alstom and Baker Hughes, a GE company (BHGE);

the impact of potential product safety failures and related reputational effects;

• the impact of potential information technology, cybersecurity or data security breaches:

the other factors that are described in "Forward-Looking Statements" in BHGE's most recent earnings release or SEC filing; and

the other factors that are described in "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2017.

These or other uncertainties may cause our actual future results to be materially different than those expressed in our forward-looking statements. We do not undertake to update our forward-looking statements. This document includes certain forward-looking projected financial information that is based on current estimates and forecasts. Actual results could differ materially.

MD&A

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (MD&A)

PRESENTATION

The consolidated financial statements of General Electric Company (the Company) combine the industrial manufacturing and services businesses of General Electric Company (GE) with the financial services businesses of GE Capital Global Holdings, LLC (GE Capital or Financial Services).

We believe that investors will gain a better understanding of our company if they understand how we measure and talk about our results. Because of the diversity in our businesses, we present our financial statements in a three-column format, which allows investors to see our industrial operations separately from our Financial Services operations. We believe that this provides useful information to investors. When used in this report, unless otherwise indicated by the context, we use the terms to mean the following:

General Electric or the Company – the parent company, General Electric Company.

GE – the adding together of all affiliates except GE Capital, whose continuing operations are presented on a one-line basis, giving effect to the elimination of transactions among such affiliates. As GE presents the continuing operations of GE Capital on a one-line basis, certain intercompany profits resulting from transactions between GE and GE Capital have been eliminated at the GE level. We present the results of GE in the center column of our consolidated statements of earnings (loss), financial position and cash flows. An example of a GE metric is GE cash from operating activities (GE CFOA).

General Electric Capital Corporation or GECC – predecessor to GE Capital Global Holdings, LLC.

GE Capital Global Holdings, LLC or GECGH – the adding together of all affiliates of GECGH, giving effect to the elimination of transactions among such affiliates.

GE Capital or Financial Services – refers to GECGH and is the adding together of all affiliates of GE Capital giving effect to the elimination of transactions among such affiliates. We present the results of GE Capital in the right-side column of our consolidated statements of earnings (loss), financial position and cash flows.

GE consolidated – the adding together of GE and GE Capital, giving effect to the elimination of transactions between the two. We present the results of GE consolidated in the left-side column of our consolidated statements of earnings (loss), financial position and cash flows.

GE Industrial – GE excluding the continuing operations of GE Capital. We believe that this provides investors with a view as to the results of our industrial businesses and corporate items. An example of a GE Industrial metric is GE Industrial free cash flows (Non-GAAP), as defined in Other Terms Used by GE below.

Industrial segment – the sum of our seven industrial reporting segments, without giving effect to the elimination of transactions among such segments and between these segments and our Financial Services segment. This provides investors with a view as to the results of our industrial segments, without inter-segment eliminations and corporate items. An example of an industrial segment metric is industrial segment revenue growth.

Baker Hughes, a GE company or BHGE - following the combination of our Oil & Gas business with Baker Hughes Incorporated, our Oil & Gas segment is comprised of our ownership interest of approximately 62.5% in the new company formed in the transaction, Baker Hughes, a GE Company (BHGE). We consolidate 100%

• of BHGE's revenues and cash flows, while our Oil & Gas segment profit and net income are derived net of minority interest of approximately 37.5% attributable to BHGE's Class A shareholders. References to "Baker Hughes" represent legacy Baker Hughes Incorporated operating activities which, in certain cases, have been excluded from our results for comparative purposes.

Total segment – the sum of our seven industrial segments and one financial services segment, without giving effect to the elimination of transactions between such segments. This provides investors with a view as to the results of all of

our segments, without inter-segment eliminations and corporate items.

We integrate acquisitions as quickly as possible. Revenues and earnings from the date we complete the acquisition through the end of the fourth quarter following the acquisition are considered the acquisition effect of such businesses.

Amounts reported in billions in graphs within this report are computed based on the amounts in millions. As a result, the sum of the components reported in billions may not equal the total amount reported in billions due to rounding. Certain columns and rows within the tables may not add due to the use of rounded numbers. Percentages presented are calculated from the underlying numbers in millions.

MD&A

Discussions throughout this MD&A are based on continuing operations unless otherwise noted.

The MD&A should be read in conjunction with the Financial Statements and Notes to the consolidated financial statements.

OTHER TERMS USED BY GE

Backlog and remaining performance obligation (RPO) – backlog is unfilled customer orders for products and product services (expected life of contract sales for product services). RPO, a defined term under GAAP, is backlog excluding any contract with a termination clause without substantive penalty and firm purchase orders not yet received even though the probability of cancellation has been historically remote. We plan to continue reporting backlog as we believe that it is a useful metric for investors, given its relevance to total orders.

• Continuing earnings – we refer to the caption "earnings from continuing operations attributable to GE common shareowners" as continuing earnings.

Continuing earnings per share (EPS) – when we refer to continuing earnings per share, it is the diluted per-share amount of "earnings from continuing operations attributable to GE common shareowners."

Digital revenues – revenues related to internally developed software (including $PrediX^M$) and associated hardware, and software solutions that improve our customers' asset performance. These revenues are largely generated from our operating businesses and are included in their segment results. Revenues of "Non-GE Verticals" refer to GE Digital revenues from customers operating in industries where GE does not have a presence.

Equipment leased to others (ELTO) – rental equipment we own that is available to rent and is stated at cost less accumulated depreciation.

GE Capital Exit Plan - our plan, announced on April 10, 2015, to reduce the size of our financial services businesses through the sale of most of the assets of GE Capital, and to focus on continued investment and growth in our industrial businesses.

GE Industrial free cash flows (Non-GAAP) – GE CFOA adjusted for gross GE additions to property, plant and equipment and internal-use software, which are included in cash flows from investing activities, and excluding dividends from GE Capital, GE Pension Plan funding, and taxes related to business sales.

Adjusted GE Industrial free cash flows (Non-GAAP) – GE Industrial free cash flows adjusted for Oil & Gas CFOA, gross Oil & Gas additions to property, plant and equipment and internal-use software, and including the BHGE Class B shareholder dividend.

GE Industrial operating profit margin – GE total revenues plus other income minus GE total costs and expenses less GE interest and other financial charges and non-operating benefit costs divided by GE total revenues plus other income.

Adjusted GE Industrial operating profit margin (Non-GAAP) – GE Industrial operating profit margin excluding gains and restructuring and other charges plus noncontrolling interests.

GE Industrial structural costs (Non-GAAP) – Industrial structural cost include segment structural costs excluding the impact of restructuring and other charges, business acquisitions and dispositions, foreign exchange, plus total Corporate operating profit excluding restructuring and other charges and gains. The Baker Hughes acquisition is represented on a pro-forma basis.

Net earnings (loss) – we refer to the caption "net earnings (loss) attributable to GE common shareowners" as net earnings.

Net earnings (loss) per share (EPS) – when we refer to net earnings (loss) per share, it is the diluted per-share amount of "net earnings attributable to GE common shareowners."

Operating earnings – GE earnings from continuing operations attributable to common shareowners excluding the impact of non-operating benefit costs.

•

Operating earnings per share – when we refer to operating earnings per share, it is the diluted per-share amount of "operating earnings."

Adjusted earnings - GE earnings from continuing operations excluding the impact of non-operating benefit costs, gains and restructuring and other items, after tax.

Adjusted earnings per share – when we refer to adjusted earnings per share, it is the diluted per-share amount of "adjusted earnings."

Organic revenues (Non-GAAP) – revenues excluding the effects of acquisitions, dispositions and translational foreign currency exchange.

Product services agreements – contractual commitments, with multiple-year terms, to provide specified services for products in our Power, Renewable Energy, Oil & Gas, Aviation and Transportation installed base – for example, monitoring, maintenance, service and spare parts for a gas turbine/generator set installed in a customer's power plant. Revenues – revenues comprise sales of goods, sales of services for our industrial businesses and GE Capital revenues from services for our financial services businesses.

Segment profit – refers to the operating profit of the industrial segments and the net earnings of the Financial Services segment, both of which include other income. See the Segment Operations section within the MD&A for a description of the basis for segment profits.

MD&A

Services – for purposes of the financial statement display of sales and costs of sales in our Statement of Earnings (Loss), "goods" is required by SEC regulations to include all sales of tangible products, and "services" must include all other sales, including other services activities. In our MD&A section of this report, we refer to sales under product services agreements and sales of both goods (such as spare parts and equipment upgrades) and related services (such as monitoring, maintenance and repairs) as sales of "services," which is an important part of our operations.

NON-GAAP FINANCIAL MEASURES

In the accompanying analysis of financial information, we sometimes use information derived from consolidated financial data but not presented in our financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP). Certain of these data are considered "non-GAAP financial measures" under the U.S. Securities and Exchange Commission (SEC) rules. Specifically, we have referred, in various sections of this report, to:

GE Industrial segment organic revenues

GE Industrial structural costs

GE pre-tax earnings from continuing operations, excluding GE Capital earnings (loss) from continuing operations and the corresponding effective tax rates

Adjusted earnings and earnings per share

Adjusted GE Industrial operating profit and operating profit margin (excluding certain items)

GE Industrial Free Cash Flow (FCF) and Adjusted GE Industrial FCF

The reasons we use these non-GAAP financial measures and the reconciliations to their most directly comparable GAAP financial measures are included in the Supplemental Information section within the MD&A. Non-GAAP financial measures referred to in this report are either labeled as "non-GAAP" or designated as such with an asterisk (*).

OUR OPERATING SEGMENTS

We are a global digital industrial company, transforming industry with software-defined machines and solutions that are connected, responsive and predictive, with products and services ranging from aircraft engines, locomotives, power generation and oil and gas production equipment to medical imaging, financing and industrial products. Operational and financial overviews for our operating segments are provided in the "Segment Operations" section within this MD&A.

OUR INDUSTRIAL OPERATING SEGMENTS

Power(a) Lighting(a) Aviation

Renewable Energy Healthcare Oil & Gas(b) **Transportation**

OUR FINANCIAL SERVICES OPERATING SEGMENT

Capital

Beginning in the third quarter of 2017, the Energy Connections business within the former Energy Connections &

- (a) Lighting segment was combined with the Power segment and presented as one reporting segment called Power. As a result of this combination, our GE Lighting and Current, powered by GE (Current) businesses are now reported as a separate segment called Lighting.
- (b) Beginning in the third quarter of 2017, our Oil & Gas segment is comprised of our ownership interest of approximately 62.5% in BHGE. We consolidate 100% of BHGE's revenues and cash flows, while our Oil & Gas

segment operating profit and net income are derived net of minority interest of approximately 37.5% attributable to BHGE's Class A shareholders.

CORPORATE INFORMATION

GE's Internet address at www.ge.com, Investor Relations website at www.ge.com/investor-relations and our corporate blog at www.gereports.com, as well as GE's Facebook page and Twitter accounts and other social media, including @GE_Reports, contain a significant amount of information about GE, including financial and other information for investors. GE encourages investors to visit these websites from time to time, as information is updated and new information is posted.

MD&AKEY PERFORMANCE INDICATORS

KEY PERFORMANCE INDICATORS

2018 REVENUES PERFORMANCE

Three months ended March 31 **Industrial Segment** % Industrial Segment Organic (Non-GAAP) (4)% **Financial Services** (19)%

GE INDUSTRIAL ORDERS AND BACKLOG

Three months ended March

31

2018 2017 (Dollars in billions)

Orders

Equipment \$13.0 \$12.2 Services 14.5 12.9 Total(a) \$27.4 \$25.1

Backlog

Equipment \$85.7 \$83.3 Services 286.7 263.2 Total \$372.3\$346.5

(a) Included \$2.6 billion related to Baker Hughes in 2017.

GE INDUSTRIAL COSTS (GAAP) AND GE INDUSTRIAL STRUCTURAL COSTS (NON-GAAP)

Three months ended March 31

2018 2017 (Dollars in billions)

GE Industrial costs excluding interest and financial charges and non-operating benefit costs (GAAP) \$25.0\$23.6 GE Industrial structural costs (Non-GAAP) 5.7 6.5

GE INDUSTRIAL OPERATING PROFIT MARGINS (GAAP) AND ADJUSTED GE INDUSTRIAL OPERATING PROFIT MARGINS (NON-GAAP)

> Three months ended March

31

(Dollars in billions) 2018 2017

GE Industrial operating profit margins (GAAP) 7.7 % 5.2 % Adjusted GE Industrial operating profit margins (Non-GAAP) 10.2 %9.6 %

EARNINGS

LAKININOS			
	Three		onths arch
	31		
(Dollars in billions; per-share amounts in dollars)	2018	20	017
Continuing earnings (loss) (GAAP)	\$0.4	\$	0.1
Net earnings (loss) (GAAP)	(1.2))((0.1)
Operating earnings (loss) (GAAP)	0.9	0.	.5
Adjusted earnings (loss) (Non-GAAP)	1.4	1.	.2
Continuing earnings (loss) per share (GAAP)	\$0.04	4 \$	0.01
Net earnings (loss) per share (GAAP)	(0.14)	.)((0.01)
Operating earnings (loss) per share (GAAP)	0.10	0.	.06
Adjusted earnings (loss) per share (Non-GAAP)	0.16	0.	.14
GE CFOA (GAAP) AND GE INDUSTRIAL ANI		JUS	TED
GE INDUSTRIAL FREE CASH FLOWS (NON-			
`		hre	e
	n	nont	ths
	e	nde	d
			ch 31
(Dollars in billions)	2	018	2017
GE CFOA (GAAP)	\$	(1.0	0)\$0.4
GE Industrial free cash flows (Non-GAAP))(2.7)
Adjusted GE Industrial free cash flows (Non-GAA			

MD&ACONSOLIDATED RESULTS

CONSOLIDATED RESULTS

2018 DEVELOPMENTS

In the fourth quarter of 2017, we announced our plan to significantly reduce the size of our Board of Directors at the 2018 annual shareowners meeting. On April 25, 2018, 12 directors were elected to the Board of Directors, with increased focus on relevant industry expertise, capital allocation and accounting and financial reporting. During the first quarter of 2018, we recorded a reserve of \$1.5 billion in discontinued operations in connection with the U.S. Department of Justice's (DOJ) ongoing investigation regarding potential violations of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 (FIRREA) by WMC and GE Capital. See Legal Proceedings and Note 19 to the consolidated financial statements for further information.

In April 2018, we announced an agreement to sell our Enterprise Financial Management, Ambulatory Care Management and Workforce Management assets, comprising our Healthcare segment's Value-Based Care Division, to Veritas Capital, a private equity investment firm, for approximately \$1.0 billion in cash. The deal is expected to close in the third quarter of 2018, subject to customary closing conditions and regulatory approval.

FIRST OUARTER 2018 RESULTS

Overall, our consolidated continuing results in the first quarter were in line with our expectations. After adjusting for incremental Baker Hughes revenues of \$2.6 billion, adjusted consolidated revenues* were \$26.1 billion, down \$0.8 billion or 3%. The decline in revenues was a result of lower industrial segment revenues of \$0.9 billion, or 4%, organically* driven principally by our Power and Oil & Gas segments. Excluding our Power and Oil & Gas segments, industrial segment revenues increased \$0.2 billion, or 2%, organically* as Aviation and Healthcare experienced revenue growth versus the prior year period.

Continuing earnings per share was \$0.04, and adjusted earnings per share* was \$0.16, due to a \$0.7 billion decrease in Corporate costs, partially offset by a \$0.1 billion, or 5%, decrease in industrial segment profit.

For the three months ended March 31, 2018, restructuring and other charges were \$0.05 per share, including \$0.02 per share related to BHGE integration and deal related costs. In total, restructuring and other items were \$0.6 billion before tax, with restructuring charges totaling about \$0.4 billion and businesses development charges totaling \$0.2 billion. Subsequent to the Baker Hughes transaction and for the first quarter of 2018, \$0.2 billion of restructuring charges related to BHGE are reported within our Oil & Gas segment.

For the three months ended March 31, 2018, GE Industrial profit was \$2.1 billion and GE Industrial margins were 7.7%, up \$0.8 billion, or 250 basis points, largely driven by a reduction in Corporate costs of \$0.7 billion primarily due to decreased restructuring and other costs and gains (losses) on business dispositions of \$0.5 billion and decreased adjusted Corporate operating costs* of \$0.2 billion. Industrial segment profit decreased \$0.1 billion, or 5%, primarily due to lower results within our Power and Oil & Gas segments, partially offset by the performance of our Aviation and Healthcare segments. In the first quarter of 2018, we delivered \$0.8 billion of structural cost* reduction, excluding the effects of acquisition and disposition activity and with Baker Hughes on a pro forma basis.

GE CFOA was \$(1.0) billion and \$0.4 billion for the three months ended March 31, 2018 and 2017, respectively. The decline in GE CFOA is primarily due to a \$2.0 billion decrease in dividends from GE Capital. GE CFOA was also impacted by lower earnings from Power and Oil & Gas, as well as higher cash used for working capital compared to 2017, partially offset by Aviation, Healthcare and strong Corporate cost reduction. Additionally, GE CFOA was negatively impacted by GE Pension Plan contributions of \$0.3 billion in 2018, compared to no such contributions in the prior year. GE did not receive a common share dividend distribution from GE Capital in the first quarter of 2018, and it does not expect to receive such dividend distributions from GE Capital for the foreseeable future.

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*Non-GAAP Financial Measure

MD&ACONSOLIDATED RESULTS

CONSOLIDATED RESULTS

THREE MONTHS ENDED MARCH 31

REVENUES

(Dollars in billions) 2018 2017

Consolidated revenues \$28.7 \$26.9

Industrial segment revenues(a) \$27.4 \$25.2 Corporate revenues and Industrial eliminations (0.5)(0.4) GE Industrial revenues(a) \$26.9 \$24.8

Financial services revenues \$2.2 \$2.7

GE Industrial refers to GE excluding the continuing operations of GE Capital. Industrial segment refers to the sum (a) of our seven industrial reporting segments, without giving effect to corporate items or the elimination of transactions among such segments and between these segments and our Financial Services segment.

COMMENTARY: 2018 - 2017

Consolidated revenues increased \$1.8 billion, or 7%, primarily driven by increased industrial segment revenues of \$2.2 billion, partially offset by decreased Financial Services revenues of \$0.5 billion. The overall impact of foreign currency movements on consolidated revenues was an increase of \$0.9 billion. Below are descriptions of the components:

GE Industrial revenues increased \$2.1 billion, or 9%, due to an increase in industrial segment revenues of \$2.2 billion offset by a decrease in Corporate revenues and Industrial eliminations of \$0.1 billion.

Industrial segment revenues increased \$2.2 billion, or 9%, as increases at Oil & Gas, Aviation and Healthcare were partially offset by decreases at Power, Renewable Energy, Transportation and Lighting. This increase was driven by the net effects of acquisitions of \$2.7 billion, primarily attributable to Baker Hughes, and the effects of a weaker U.S. dollar of \$0.9 billion, partially offset by the net effects of dispositions of \$0.5 billion, primarily attributable to the absence of Water following its sale in the third quarter of 2017. Excluding the effects of acquisitions, dispositions and foreign currency translation, industrial segment organic revenues* decreased \$0.9 billion.

Financial Services revenues decreased \$0.5 billion, or 19%, primarily due to organic revenue declines and lower gains.

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*Non-GAAP Financial Measure

MD&ACONSOLIDATED RESULTS

THREE MONTHS ENDED MARCH 31

EARNINGS (LOSS) AND EARNINGS (LOSS) PER SHARE

(Dollars in billions; per-share amounts in dollars; attributable to GE common shareowners) 2018 2017

Continuing earnings(a) \$0.4 \$0.1

Continuing earnings per share

\$0.04\$0.01

(a) Also referred to as "Earnings from continuing operations attributable to GE common shareowners"

In the below discussion, GE Industrial refers to GE excluding the continuing operations of GE Capital. Industrial segment refers to the sum of our seven industrial reporting segments, without giving effect to corporate items or the elimination of transactions among such segments and between these segments and our Financial Services segment. COMMENTARY: 2018 - 2017

Consolidated continuing earnings increased \$0.2 billion due to increased GE Industrial continuing earnings of \$0.6 billion, partially offset by increased Financial Services losses of \$0.2 billion, increased GE Industrial income taxes of \$0.1 billion and increased interest and other financial charges of \$0.1 billion.

GE Industrial earnings increased \$0.6 billion, or 44%, driven by an increase in Corporate profit of \$0.7 billion, partially offset by a decrease in industrial segment profit of \$0.1 billion.

Corporate profit increased \$0.7 billion primarily attributable to decreased restructuring and other costs and gains (losses) on business dispositions of \$0.5 billion and decreased adjusted Corporate operating costs* of \$0.2 billion. Industrial segment profit decreased \$0.1 billion, or 5%, with decreases at Oil & Gas, Power and Lighting partially offset by higher earnings at Aviation, Healthcare, Transportation and Renewable Energy. This decrease in industrial segment profit was primarily driven by restructuring and business development costs related to Baker Hughes of \$0.3 billion and the net effects of dispositions of \$0.1 billion, partly associated with the absence of Water following its sale in the third quarter of 2017, partially offset by the net effects of acquisitions \$0.1 billion, largely associated with Baker Hughes. Excluding these items, industrial segment organic profit* increased \$0.1 billion.

Foreign exchange adversely affected GE Industrial operating earnings by an insignificant amount in the first quarter of 2018.

Financial Services losses increased \$0.2 billion, mainly due to lower gains, lower earnings from asset levels due to the reduction in GE Capital, costs associated with calling debt, and a loss related to updates to the U.S. tax reform impact on energy investments, partially offset by lower corporate and restructuring costs.

GE DIGITAL

GE Digital's activities are focused on assisting in the market development of our digital product offerings through software design, fulfillment and product management, while also interfacing with our customers. Digital revenues include internally developed software and associated hardware, including Predix and software solutions that improve our customers' asset performance. These revenues and associated costs are largely generated from our operating businesses and are included in their segment results.

Revenues were \$1.0 billion for the three months ended March 31, 2018, an increase of \$0.1 billion or 10% compared to revenues of \$0.9 billion for the three months ended March 31, 2017. These increases were primarily driven by Oil & Gas, Power, Aviation and Healthcare.

Orders were \$0.9 billion for both the three months ended March 31, 2018 and 2017. Increases in Transportation, Renewable Energy, Oil & Gas and Healthcare were offset by declines in Power, Current and non-GE Verticals.

*Non-GAAP Financial Measure

MD&A SEGMENT OPERATIONS

SEGMENT OPERATIONS

REVENUES AND PROFIT

Segment revenues include sales of products and services related to the segment.

Segment profit is determined based on internal performance measures used by the Chief Executive Officer (CEO) to assess the performance of each business in a given period. In connection with that assessment, the CEO may exclude matters, such as charges for restructuring, rationalization and other similar expenses, acquisition costs and other related charges, technology and product development costs, certain gains and losses from acquisitions or dispositions, and litigation settlements or other charges, for which responsibility preceded the current management team. Subsequent to the Baker Hughes transaction, restructuring and other charges are included in the determination of segment profit for our Oil & Gas segment. See the Corporate Items and Eliminations section within this MD&A for additional information about costs excluded from segment profit.

Segment profit excludes results reported as discontinued operations and material accounting changes other than those applied retrospectively. Segment profit also excludes the portion of earnings or loss attributable to noncontrolling interests of consolidated subsidiaries, and as such only includes the portion of earnings or loss attributable to our share of the consolidated earnings or loss of consolidated subsidiaries.

Segment profit excludes or includes interest and other financial charges, non-operating benefit costs, income taxes, and preferred stock dividends according to how a particular segment's management is measured:

Interest and other financial charges, income taxes, non-operating benefit costs and GE preferred stock dividends are excluded in determining segment profit (which we sometimes refer to as "operating profit") for the industrial segments. Interest and other financial charges, income taxes, non-operating benefit costs and GE Capital preferred stock dividends are included in determining segment profit (which we sometimes refer to as "net earnings") for the Capital segment.

Other income is included in segment profit for the industrial segments.

Certain corporate costs, such as shared services, employee benefits, and information technology, are allocated to our segments based on usage. A portion of the remaining corporate costs is allocated based on each segment's relative net cost of operations.

SIGNIFICANT SEGMENT DEVELOPMENTS

CLASSIFICATION OF THE SUBSTANTIAL MAJORITY OF OUR LIGHTING SEGMENT AS HELD FOR SALE

In February 2018, we entered into an agreement to sell our GE Lighting business in Europe, the Middle East, Africa and Turkey and our Global Automotive Lighting business to a company controlled by a former GE executive in the region. We expect to close substantially all of this deal in the second quarter of 2018.

MD&A SEGMENT OPERATIONS

SUMMARY OF OPERATING SEGMENTS

	Three months ended March 31			
(In millions)	2018	2017	V%	
Revenues				
Power(a)	\$7,222	\$7,940	(9)	%
Renewable Energy	1,646	1,767	(7)	%
Oil & Gas	5,385	3,086	74	%
Aviation	7,112	6,673	7	%
Healthcare	4,702	4,305	9	%
Transportation	872	979	(11)	%
Lighting(a)	456	462	(1)	%
Total industrial segment revenues	27,395	25,213	9	%
Capital	2,173	2,681	(19)	%
Total segment revenues	29,569	27,894	6	%
Corporate items and eliminations	(908)(1,013)10	%
Consolidated revenues	\$28,660	\$26,881	1 7	%
C C (1)				
Segment profit (loss)	Φ072	ф. 42 0	(20)	01
Power(a)	\$273	\$438	(38)	
Renewable Energy	77	70	10	%
Oil & Gas(b)	(144)260	U	O
Aviation	1,603	1,273	26	%
Healthcare	735	661	11	%
Transportation	130	95	37	%
Lighting(a)	1	10	(90)	
Total industrial segment profit	2,675	2,807	(5)	%
Capital	(215)(47)U	\ O4
Total segment profit (loss)	2,460	2,760	(11	-
Corporate items and eliminations	(653)(1,402)53	%
GE interest and other financial charges	(642)(564)(14)	%
GE non-operating benefit costs	(684)(649)(5)	%
GE benefit (provision) for income taxes	(112)(23)U	
Earnings (loss) from continuing operations attributable to GE common shareowners	369	122	F	
Earnings (loss) from discontinued operations, net of taxes Less net earnings attributable to	(1,553)(239)U	
noncontrolling interests, discontinued operations				
Earnings (loss) from discontinued operations,				
net of tax and noncontrolling interest	(1,553)(239)U	
Consolidated net earnings (loss) attributable to the GE common shareowners	\$(1,184)\$(117)U	

⁽a) Beginning in the third quarter of 2017, the Energy Connections business within the former Energy Connections & Lighting segment was combined with the Power segment and presented as one reporting segment called Power. As

a result of this combination, our GE Lighting and Current, powered by GE (Current) businesses are now reported as a separate segment called Lighting.

(b) Oil & Gas segment operating profit excluding restructuring and other charges was \$181 million for the three months ended March 31, 2018.

MD&A SEGMENT OPERATIONS

SEGMENT RESULTS - THREE MONTHS ENDED MARCH 31

Three

INDUSTRIAL SEGMENT REVENUES months

March 31

2018 2017 (Dollars in billions)

Revenues

Equipment(a)(c) \$12.8\$12.9 Services(b)(c) 14.6 12.4 \$27.4\$25.2 Total(d)

(a) In 2018, \$11.7 billion, excluding \$1.1 billion related to Baker Hughes*.

(b) In 2018, \$13.1 billion, excluding \$1.5 billion related to Baker Hughes*.

For the purposes of the MD&A, "services" refers to sales under product services agreements and sales of both goods (such as spare parts and equipment upgrades) and related services (such as monitoring, maintenance and

(c) repairs). For the purposes of the financial statement display of sales and costs of sales in our Statement of Earnings (Loss), "goods" is required by SEC regulations to include all sales of tangible products, and "services" must include all other sales, including other services activities.

Industrial segment refers to the sum of our seven industrial reporting segments, without giving effect to corporate items or the elimination of transactions among such segments and between these segments and our Financial

Services segment. Therefore, industrial segment revenues will not agree to GE revenues as shown in the Statement of Earnings (Loss).

Three months

INDUSTRIAL SEGMENT PROFIT AND PROFIT MARGIN ended March

2018 2017 (Dollars in billions)

Segment profit(a) \$2.7 \$2.8 Segment profit margin 9.8 % 11.1 % (a) In 2018, \$2.9 billion, excluding \$(0.2) billion related to Baker Hughes*.

2018 - 2017 COMMENTARY

Industrial segment revenues increased \$2.2 billion, or 9%, driven by increases at Oil & Gas primarily due to Baker Hughes, Aviation and Healthcare, partially offset by decreases at Power, Renewable Energy, Transportation and Lighting.

Industrial segment profit decreased \$0.1 billion, or 5%, driven by lower earnings at Oil & Gas primarily due to restructuring costs associated with Baker Hughes, Power driven by lower volume, unfavorable price and the absence of Water. These decreases were partially offset by higher earnings at Aviation, Healthcare and

Renewable Energy.

Industrial segment margin decreased 130 basis points to 9.8% in 2018 from 11.1% in 2017 driven by negative variable cost productivity, price pressure and business mix. The decrease in industrial segment margin reflects decreases at Oil & Gas, Power and Lighting, offset by increases at Transportation, Aviation, Renewable Energy and Healthcare.

RECONCILIATION OF INDUSTRIAL BACKLOG TO

REMAINING PERFORMANCE OBLIGATION

March 31, 2018

(Dollars in billions) Equipmentvices Total

Backlog \$85.7 \$286.7 \$372.3 Adjustments (31.9)(87.8)(119.8) Remaining Performance Obligation \$53.7 \$198.8 \$252.5

Remaining performance obligation is a defined term under GAAP. See Other Terms Used section within MD&A and Note 9 to the consolidated financial statements for further information. Adjustments to reported backlog are largely driven by the Aviation business: (1) backlog includes engine contracts for which we have received purchase orders that are cancelable. We have included these in backlog as our historical experience has shown no net cancellations, as any canceled engines are typically moved by the airframer to other program customers; (2) our services backlog includes contracts that are cancelable without substantial penalty, primarily time and materials contracts; (3) backlog includes engines contracted under long-term service agreements, even if the engines have not yet been put into service.

*Non-GAAP Financial Measure

SEGMENT MD&A OPERATIONS | POWER

POWER

OPERATIONAL OVERVIEW

Three SUB-SEGMENT REVENUES months ended March 31 (Dollars in billions) 20182017 Gas Power Systems(a) \$1.5\$2.1 **Power Services** 2.8 2.6 **Steam Power Systems** 0.5 0.4 Energy Connections(b) 2.2 2.2 Other(c) 0.2 0.7 Total segment revenues \$7.2\$7.9 (a) Includes Distributed Power

- (b) Includes Industrial Solutions, Grid Solutions, Power Conversion and Automation & Controls
- (c) Includes Water & Process Technologies and GE Hitachi Nuclear

ORDERS AND BACKLOG	Three month ended	hs I
(Dollars in billions)	2018	
Orders		
Equipment	\$2.3	\$3.9
Services	3.2	4.0
Total	\$5.6	\$7.9
Backlog		
Equipment	\$25.8	\$\$25.8
Services	70.2	72.0
Total	\$95.9	\$97.8

UNIT SALES

1Q 2018 1Q 2017 V

Gas Turbines 12 20 (8)

SEGMENT MD&A OPERATIONS | POWER

FINANCIAL OVERVIEW

SEGMENT REVENUES		months March
(Dollars in billions)	2018	2017
Revenues		
Equipment	\$3.5	\$4.2
Services	3.7	3.8
Total	\$7.2	\$7.9
SEGMENT PROFIT AND PROFIT MARGIN		months March
(Dollars in billions)	2018	2017
Segment profit Segment profit margin	\$0.3 3.8 %	\$0.4 5.5 %

COMMENTARY: 2018 - 2017

Segment revenues down \$0.7 billion (9%); Segment profit down \$0.2 billion (38%):

The power market was softer than expected during the first quarter of 2018 due to energy efficiency, renewable energy penetration and delays in expected orders. The overall market for new gas orders in 2018 is trending to less than 30 gigawatts. In addition, excess capacity in developed markets, continued pressure in oil and gas applications and macroeconomic and geopolitical environments have created softening demand for gas turbines. Equipment revenues decreased primarily at Gas Power Systems due to lower unit sales, including nine fewer aeroderivative units as well as eight fewer gas turbines and 11 fewer Heat Recovery Steam Generators. Services revenues decreased primarily due to the absence of Water following the sale in September 2017 as well as 15 fewer AGP upgrades, partially offset by an increase in revenues at Power Services driven by higher outages and field service repairs. Revenues also decreased due to price pressure, offset by the effects of a weaker U.S. dollar versus the euro.

The decrease in profit was due to lower volume, price pressure and the absence of Water, partially offset by \$0.4 billion of structural cost* reduction, excluding the effects of acquisition and disposition activity and foreign exchange.

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*Non-GAAP Financial Measure

SEGMENT OPERATIONS

MD&AI

RENEWABLE ENERGY

RENEWABLE ENERGY

OPERATIONAL OVERVIEW

Three

SUB-SEGMENT REVENUES months

ended

March 31

(Dollars in billions)

20182017

Onshore Wind \$1.3\$1.5 Offshore Wind 0.2 — Hydro 0.2 0.2 Total segment revenues \$1.6\$1.8

Three

ORDERS AND BACKLOG

months ended

March 31

(Dollars in billions) 2018 2017

Equipment \$2.1 \$1.7 Services 0.3 0.4 Total \$2.4 \$2.1

Backlog

Orders

Equipment \$8.5 \$6.9 Services 7.5 5.6 Total \$16.0\$12.5

UNIT SALES

1Q 2018 1Q 2017 V

Wind Turbines 352 539 (187)

SEGMENT OPERATIONS

MD&AI

RENEWABLE ENERGY

FINANCIAL OVERVIEW

SEGMENT REVENUES	Three months ended March 31	
(Dollars in billions)	2018	2017
Revenues		
Equipment	\$1.2	\$1.5
Services	0.4	0.3
Total	\$1.6	\$1.8
	Three	months
SEGMENT PROFIT AND PROFIT MARGIN	ended	March
	31	
(Dollars in billions)	2018	2017
Segment profit	\$0.1	\$0.1
Segment profit margin	4.7 %	4.0 %

COMMENTARY: 2018 - 2017

Segment revenues down \$0.1 billion (7%);

Segment profit up 10%:

The renewable energy market remains competitive, particularly in onshore wind. The onshore wind market continues to see megawatt growth as customer preference has shifted from 1.X models to larger, more efficient units. However, overcapacity in the industry, the move to auctions in international markets and U.S. tax reform contributed to continued pricing pressure in the first quarter of 2018.

Equipment volume decreased due to 187 fewer wind turbine shipments on a unit basis, or 31% fewer megawatts shipped, than in the prior year. This decrease was primarily driven by lower U.S. volume as the first quarter of 2017 included the fulfillment of the Safe Harbor transactions signed in the fourth quarter of 2016. Services volume increased due to 112 more repower units at Onshore Wind. Revenues also increased due to the acquisition of LM Wind in April 2017, which contributed \$0.1 billion of inorganic revenue growth in the first quarter of 2018, and the effects of a weaker U.S. dollar versus the euro and the Chinese renminbi, partially offset by pricing pressure. The increase in profit was due to structural and product cost-out actions, partially offset by price pressure and lower volume.

SEGMENT MD&A OPERATIONS | OIL & GAS

OIL & GAS

OPERATIONAL OVERVIEW

SUB-SEGMENT REVENUES (Dollars in billions)	Three months ended March 31 20182017	
Turbomachinery & Process Solutions (TPS) Oilfield Services (OFS)(a) Oilfield Equipment (OFE)(b) Digital Solutions Total segment revenues (a) Previously referred to as Surface (b) Previously referred to as Subsea Systems	2.7 0.2 0.7 0.7 0.6 0.5 \$5.4\$3.1	
ORDERS AND BACKLOG (Dollars in billions)		Three months ended March 31 2018 2017

Orders

Equipment \$1.9 \$0.8 Services 3.3 1.8 Total(a) \$5.2 \$2.6

(a) Included \$2.6 billion related to Baker Hughes in 2018

Backlog

 Equipment
 \$5.3
 \$6.0

 Services
 16.6
 14.8

 Total
 \$21.8\$20.8

SEGMENT MD&A OPERATIONS | OIL & GAS

FINANCIAL OVERVIEW

SEGMENT REVENUES	Three months ended March 31	
(Dollars in billions)	2018	2017
Revenues		
Equipment(a)	\$2.2	\$1.3
Services(b)	3.2	1.8
Total	\$5.4	\$3.1
(a) \$1.2 billion, excluding \$1.1 billion related to Baker Hughes* in 2018		
(b) \$1.7 billion, excluding \$1.5 billion related to Baker Hughes* in 2018		
SEGMENT PROFIT AND PROFIT MARGIN	Three n ended N	
(Dollars in billions)	2018	2017
Segment profit(a) Segment profit margin(b) (a) \$0.1 billion, excluding \$(0.2) billion related to Baker Hughes* in 2018 (b) 2.1%, excluding (7.9)% related to Baker Hughes* in 2018	\$(0.1) (2.7)%	\$0.3 %8.4 %

COMMENTARY: 2018 - 2017

Segment revenues up \$2.3 billion (74%);

Segment profit down \$0.4 billion:

Stability in the oil and gas market since the second half of 2017 has led to continued improvements in activity. North American onshore rig count has continued to grow, and international rig count has also seen moderate increases. Offshore projects remain subject to increases in customer spending behavior, and final investment decisions on liquefied natural gas (LNG) projects are also expected to start in late 2018 as the market continues to be oversupplied. The Baker Hughes acquisition in July 2017 contributed \$2.6 billion of inorganic revenue growth in the first quarter of 2018. Legacy Oil & Gas equipment and services revenues decreased due to lower volume primarily at TPS and OFE as a result of the market conditions and lower opening backlog. These decreases were partially offset by the effects of a weaker U.S. dollar versus the euro.

The decrease in profit was primarily driven by negative variable cost productivity and restructuring and other charges, partially offset by increased volume from Baker Hughes and synergies delivered from combining the two companies.

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*Non-GAAP Financial Measure

SEGMENT MD&A OPERATIONS | AVIATION

AVIATION

OPERATIONAL OVERVIEW

SUB-SEGMENT REVENUI (Dollars in billions)	ES m en M	onths aded arch 31
	20	0182017
Commercial Engines & Serv Military Systems & Other Total segment revenues	1. 0.	5.3\$5.0 0 0.9 9 0.8 7.1\$6.7
ORDERS AND BACKLOG		months March
(Dollars in billions)	2018	2017
Orders Equipment Services Total	\$3.2 5.0 \$8.1	4.5
Backlog Equipment Services Total	167.1	\$34.5 144.7 5\$179.2

UNIT SALES

1Q 1Q 2018 2017 V Commercial Engines 651 627 24 LEAP Engines(a) 186 77 109 Military Engines 138 120 18 Spares Rate(b) \$25.2\$21.7\$3.6 (a) LEAP engines are a subset of commercial engines (b) Commercial externally shipped spares and spares used in time & material shop visits in millions of dollars per day

SEGMENT MD&A OPERATIONS | AVIATION

FINANCIAL OVERVIEW

SEGMENT REVENUES		months March
	31	
(Dollars in billions)	2018	2017
Revenues		
Equipment	\$2.5	\$2.6
Services	4.6	4.1
Total	\$7.1	\$6.7
	Three months	
SEGMENT PROFIT AND PROFIT MARGIN	ended	March
	31	
(Dollars in billions)	2018	2017
Segment profit	\$1.6	\$1.3
Segment profit margin		19.1 %

COMMENTARY: 2018 - 2017

Segment revenues up \$0.4 billion (7%); Segment profit up \$0.3 billion (26%):

Global passenger air travel continued to grow with revenue passenger kilometers (RPK) growth outpacing the five-year average and demand exceeding capacity. Industry-load factors remained above 80%. Air freight volume also increased, particularly in international markets, with freight ton kilometers (FTK) demand also exceeding capacity for the quarter.

Services revenue increased primarily due to a higher commercial spares shipment rate, as well as higher prices. Equipment revenues decreased slightly due to lower legacy and GEnx Commercial engine shipments, partially offset by more LEAP and Military engine shipments.

The increase in profit was mainly due to higher spare engine shipments, product and structural cost productivity and higher prices. These increases were partially offset by an unfavorable business mix driven by negative LEAP margin impact.

SEGMENT MD&AOPERATIONS | **HEALTHCARE**

HEALTHCARE

Three

SUB-SEGMENT REVENUES months

ended

March 31

(Dollars in billions)

20182017

Healthcare Systems \$3.3\$3.0 Life Sciences 1.1 1.0 Healthcare Digital 0.2 0.3 Total segment revenues \$4.7\$4.3

Three

ORDERS AND BACKLOG

months

ended

March 31

2018 2017 (Dollars in billions)

Orders

Equipment \$2.7 \$2.6 Services 2.1 2.0 Total \$4.7 \$4.5

Backlog

Equipment \$6.1 \$5.6 Services 11.5 11.4 Total \$17.7\$17.0

FINANCIAL OVERVIEW

	Three months
SEGMENT REVENUES	ended March

31

(Dollars in billions) 2018 2017

Revenues

Equipment \$2.6 \$2.3 Services 2.1 2.0 Total \$4.7 \$4.3

Three months

SEGMENT PROFIT AND PROFIT MARGIN ended March

31

(Dollars in billions) 2018 2017

Segment profit \$0.7 \$0.7 Segment profit margin 15.6 % 15.4 %

COMMENTARY: 2018 - 2017

Segment revenues up \$0.4 billion (9%); Segment profit up \$0.1 billion (11%):

The Healthcare Systems global market continues to expand at low single digit rates, driven by strength in emerging markets, as these economies continue to expand their population's access to healthcare, and slower growth in developed markets. The Life Sciences market continues to be strong, with the Bioprocess market growing at a high single digit rate, driven by growth in biologic drugs, and the contrast agents market growing at low single digit rates. Services and equipment revenues increased due to higher volume in Healthcare Systems attributable to global growth in Imaging and Ultrasound in both developed regions such as Europe and developing regions such as China and emerging markets. Volume also increased in Life Sciences, driven by Bioprocess and Contrast Imaging. Revenues also increased due to the effects of a weaker U.S. dollar versus the euro, Chinese renminbi and pound sterling, partially offset by price pressure at Healthcare Systems.

The increase in profit was primarily driven by strong volume growth and cost productivity due to cost reduction actions including increasing digital automation, sourcing and logistic initiatives, design engineering and prior year restructuring actions. These increases were partially offset by price pressure at Healthcare Systems and investments in programs.

SEGMENT MD&A OPERATIONS | TRANSPORTATION

TRANSPORTATION

OPERATIONAL OVERVIEW

Three

SUB-SEGMENT REVENUES months ended

March 31

(Dollars in billions)

20182017

(a) Includes Marine, Stationary, Drilling and Digital

Three

ORDERS AND BACKLOG

months

ended

March 31

(Dollars in billions) 2018 2017

Orders

Equipment \$0.7 \$0.5 Services 0.8 0.5 Total \$1.5 \$1.0

Backlog

Equipment \$5.3 \$4.4 Services 13.5 14.5 Total \$18.8\$18.9

UNIT SALES

1Q 2018 1Q 2017 V

Locomotives 60 157 (97)

SEGMENT MD&AOPERATIONS | TRANSPORTATION

FINANCIAL OVERVIEW

SEGMENT REVENUES	Three months ended March	
	31	
(Dollars in billions)	2018	2017
Revenues		
Equipment	\$0.3	\$0.5
Services	0.6	0.5
Total	\$0.9	\$1.0
	Three months	
SEGMENT PROFIT AND PROFIT MARGIN	ended March	
	31	
(Dollars in billions)	2018	2017
Segment profit	\$0.1	\$0.1
Segment profit margin	14.9 %	9.7 %

COMMENTARY: 2018 - 2017

Segment revenues down \$0.1 billion (11%);

Segment profit up 37%:

The North American market continues to see some fleet overcapacity (which is declining) and constrained spending by the railroads limiting fleet expansion. However, total rail volume increased 2.4% during the first quarter of 2018 driven primarily by an increase in intermodal traffic^(a). With improving carload volume, the number of parked locomotives has decreased 18% from the prior year.

Equipment volume decreased primarily driven by lower locomotive shipments in North America due to continuing challenging market conditions. Services revenues increased as railroads are running their locomotives longer, and recently unparked locomotives tend to be older units in higher need of servicing and replacement parts, driving an increase in services volume and parts shipped.

The increase in profit was driven by favorable business mix from a higher proportion of services volume as well as lower engineering spend and the effects of restructuring actions.

(a) Defined as when at least two modes of transportation are used to move freight.

SEGMENT MD&AOPERATIONS | LIGHTING

LIGHTING

OPER	ΔTIO	NΔI	OVERVIE	W
\mathbf{O}	Δ I IV		OVERVIE	

Three

SUB-SEGMENT REVENUES months

ended

March 31

(Dollars in billions)

20182017

Current \$0.2\$0.2 **GE** Lighting 0.2 0.2 Total segment revenues \$0.5\$0.5

Three

months ORDERS AND BACKLOG

ended

March 31

(Dollars in billions) 20182017

Orders

Equipment \$0.2\$0.2 Services Total \$0.2\$0.2

Backlog

Equipment \$0.2\$0.1 Services Total \$0.2\$0.1

FINANCIAL OVERVIEW

Three months **SEGMENT REVENUES** ended March

31

2018 2017 (Dollars in billions)

Revenues

Equipment \$0.4 \$0.5 Services Total \$0.5 \$0.5

Three months

SEGMENT PROFIT AND PROFIT MARGIN ended March

31

2018 2017 (Dollars in billions)

Segment profit \$— \$— Segment profit margin 0.2 % 2.2 %

COMMENTARY: 2018 - 2017 Segment revenues down 1%; Segment profit down 90%:

The traditional lighting market continued to be challenging in the first quarter of 2018 due to continued U.S. energy efficiency regulations and market shifts away from traditional lighting products in favor of more energy-efficient, cost-saving options.

Equipment revenues decreased due to lower traditional lighting product and solar sales and lower LED prices, partially offset by continued volume growth in LED. In addition, revenues further decreased due to Lighting regional exits outside of North America.

The decrease in profit was driven by lower prices and product mix, partially offset by material deflation, lower depreciation and amortization, and savings from restructuring, regional exits and decreased investment and controllable spending.

SEGMENT MD&A OPERATIONS | CAPITAL

CAPITAL

OPERATIONAL AND FINANCIAL OVERVIEW

SEGMENT & SUB-SEGMENT REVENUES (Dollars in billions)	Three months ended March 31 20182017
GECAS Industrial Finance Insurance and Other Financing EFS Total segment revenues	\$1.2\$1.4 0.3 0.3 0.7 0.8 — 0.1 \$2.2\$2.7

SEGMENT PROFIT(a)

(Dollars in billions) 2018 2017

Profit \$(0.2)\$ —

(a) Interest and other financial charges, income taxes, non-operating benefit costs and GE Capital preferred stock dividends are included in

determining segment profit for the Capital segment, which is included in continuing operations. See Note 2 to the consolidated financial

statements for further information on discontinued operations.

SIGNIFICANT TRENDS & DEVELOPMENTS

GE Capital paid common dividends of \$2.0 billion to GE in the three months ended March 31, 2017, and did not pay a dividend in the three months ended March 31, 2018. In addition, GE Capital does not expect to make a common share dividend distribution to GE for the foreseeable future.

In 2018, we announced plans to take actions to make GE Capital smaller and more focused, including a substantial reduction in the size of GE Capital's Energy Financial Services and Industrial Finance businesses over the next 24 months.

In the three months ended March 31, 2018, GE Capital contributed capital to its insurance subsidiaries of \$3.5 billion and expects to contribute approximately an additional \$11 billion through 2024 subject to monitoring by the Kansas Insurance Department. GE is required to maintain specified capital levels at these insurance subsidiaries under capital maintenance agreements. We perform premium deficiency testing at least annually. Any future adverse changes in our assumptions could result in an increase to future policy benefit reserves. For example, a hypothetical five percent increase in future claim costs, holding all other assumptions constant, would result in a \$1.5 billion increase to our future policy benefit reserves. Similarly, a hypothetical 25 basis point decline in expected investment yield, holding all other assumptions constant, would result in a \$1.0 billion increase in future policy benefit reserves. Any favorable changes to these assumptions could result in additional margin in our premium deficiency test and higher income over the remaining duration of the portfolio, including higher investment income. See Note 12 to the consolidated financial statements for further information.

•

During the first quarter of 2018, we recorded a reserve of \$1.5 billion in discontinued operations in connection with the DOJ ongoing investigation regarding potential violations of FIRREA by WMC and GE Capital. See Legal Proceedings and Note 19 to the consolidated financial statements for further information. COMMENTARY:

2018 - 2017

Capital revenues decreased \$0.5 billion, or 19%, primarily due to organic revenue declines and lower gains.

Capital losses increased \$0.2 billion mainly due to lower gains, lower earnings from asset levels due to the reduction in GE Capital, costs associated with calling debt, and a loss related to updates to the U.S. tax reform impact on energy investments, partially offset by lower corporate and restructuring costs.

CORPORATE MD&AITEMS AND ELIMINATIONS

CORPORATE ITEMS AND ELIMINATIONS

REVENUES AND OPERATING PROFIT (COST)

Three months ended March 31 2018 2017

(In millions) 2018 2017

Revenues

Eliminations and other \$(908)\$(1,013)
Total Corporate Items and
Eliminations \$(908)\$(1,013)

Operating profit (cost)

Gains (losses) on disposals(a) \$(67)\$2
Restructuring and other charges (331)(974)
Eliminations and other (255)(430)
Total Corporate Items and
Eliminations \$(653)\$(1,402)

(a) Includes gains (losses) on disposed or held for sale businesses.

We believe that adjusting operating corporate costs to exclude the effects of items that are not closely associated with ongoing corporate operations (see reconciliation below), such as earnings of previously divested businesses, gains and losses on disposed and held for sale businesses, restructuring and other charges* provides management and investors with a meaningful measure that increases the period-to-period comparability of our ongoing corporate costs.

CORPORATE COSTS (OPERATING)

(In millions)		months March 3 2017	31
Total Corporate Items and Eliminations (GAAP)	\$(653)\$(1,40	2)
Less: restructuring and other charges	(331)(974)
Less: gains (losses) on disposals	(67)2	
Adjusted total corporate costs (operating) (Non-GAAP)	\$(255))\$(430)

2018 - 2017 COMMENTARY: THREE MONTHS ENDED MARCH 31

Revenues increased \$0.1 billion, primarily as a result of: \$0.1 billion decrease in inter-segment eliminations.

Operating costs decreased \$0.7 billion, primarily as a result of:

\$0.6 billion of lower restructuring and other charges primarily due to the non-recurrence of Alstom related restructuring costs in the first quarter of 2017.

\$0.2 billion of lower Corporate costs from restructuring and cost reduction actions.

These decreases were partly offset by \$0.1 billion of lower gains due to held for sale adjustments primarily related to our Lighting segment.				
*Non-GAAP Financial Measure				
2018 1Q FORM 10-Q 27				

CORPORATE MD&AITEMS AND ELIMINATIONS

RESTRUCTURING

Restructuring actions are an essential component of our cost improvement efforts to both existing operations and those recently acquired. Restructuring and other charges relate primarily to workforce reductions, facility exit costs associated with the consolidation of sales, service and manufacturing facilities, the integration of recent acquisitions, including Alstom, the Baker Hughes transaction, and certain other asset write-downs such as those associated with product line exits. We continue to closely monitor the economic environment and may undertake further restructuring actions to more closely align our cost structure with earnings and cost reduction goals.

RESTRUCTURING & OTHER CHARGES

	Three
	months
	ended
	March 31
(In billions)	20182017
Workforce reductions	\$0.2\$0.5
Plant closures & associated costs and other asset write-downs	0.2 0.3
Acquisition/disposition net charges	0.2 0.2
Goodwill impairment	
Other	0.0 0.0
Total(a)	\$0.6\$1.0

Subsequent to the Baker Hughes transaction, restructuring and other charges are included in the determination of segment profit for our Oil & Gas segment.

2018 - 2017 COMMENTARY: THREE MONTHS ENDED MARCH 31

For the three months ended March 31, 2018, restructuring and other charges were \$0.6 billion of which approximately \$0.3 billion was reported in cost of products/services and \$0.3 billion was reported in selling, general and administrative expenses (SG&A). These activities were primarily at Oil & Gas, Power and Corporate. Cash expenditures for restructuring and other charges were approximately \$0.5 billion for three months ended March 31, 2018. Of the total \$0.6 billion restructuring and other charges, \$0.3 billion was recorded in the Oil & Gas segment, which amounted to \$0.2 billion net of noncontrolling interest.

For the three months ended March 31, 2017, restructuring and other charges were \$1.0 billion of which approximately \$0.7 billion was reported in cost of products/services and \$0.3 billion was reported in SG&A. These activities were primarily at Power, Corporate and Oil & Gas. Cash expenditures for restructuring and other charges were approximately \$0.6 billion for the three months ended March 31, 2017.

CORPORATE MD&AITEMS AND ELIMINATIONS

COSTS AND GAINS NOT INCLUDED IN SEGMENT RESULTS

As discussed in the Segment Operations section within the MD&A, certain amounts are not included in industrial segment results because they are excluded from measurement of their operating performance for internal and external purposes. These costs relate primarily to restructuring and acquisition and disposition activities. The amount of costs and gains (losses) not included in segment results are as follows.

COSTS

	Three	e	
	months		
	ended		
	March 31		
(In billions)	2018	2017	
Power(a)	\$0.1	\$0.4	
Renewable Energy		—	
Oil & Gas(b)	—	0.1	
Aviation	—	—	
Healthcare	0.1	0.1	
Transportation		0.1	
Lighting(a)		0.1	
Total	\$0.2	\$0.8	

Beginning in the third quarter of 2017, the Energy Connections business within the former Energy Connections & (a) Lighting segment has been combined with the Power segment and presented as one reporting segment called Power. As a result of this combination, our GE Lighting and Current, powered by GE (Current) businesses are now

reported as a separate segment called Lighting.

Subsequent to the Baker Hughes transaction, restructuring and other charges are included in the determination of segment operating profit for our Oil & Gas segment.

GAINS (LOSSES)

For the three months ended March 31, 2018, there were \$0.1 billion of losses not included in the segment results, primarily within the Power and Lighting segments. There were no gains or losses not included in segment results for the three months ended March 31, 2017.

OTHER
MD&ACONSOLIDATED
INFORMATION

OTHER CONSOLIDATED INFORMATION

INCOME TAXES

GE pays the income taxes it owes in every country in which it does business. Many factors impact our income tax expense and cash tax payments. The most significant factor is that we conduct business in over 180 countries and the majority of our revenue is earned outside the U.S., including in countries with lower tax rates than in the U.S. We reinvest most of our foreign earnings overseas to be able to fund our active non-U.S. business operations. Our tax liability is also affected by U.S. and foreign tax incentives designed to encourage certain investments, like research and development; and by acquisitions, dispositions and tax law changes. On December 22, 2017, the U.S. enacted legislation commonly known as the Tax Cuts and Jobs Act ("U.S. tax reform") that lowers the statutory tax rate on our U.S. earnings, taxes historic foreign earnings at a reduced rate of tax, creates a territorial tax system and enacts new taxes associated with global operations. Our provisional estimate of the transition tax on historic foreign earnings and the effect on our deferred taxes is described in Note 14 to the consolidated financial statements. Finally, our tax returns are routinely audited, and settlements of issues raised in these audits sometimes affect our tax rates.

GE and GE Capital file a consolidated U.S. federal income tax return. This enables GE and GE Capital to use tax deductions and credits of one member of the group to reduce the tax that otherwise would have been payable by another member of the group. The effective tax rate reflects the benefit of these tax reductions in the consolidated return. GE makes cash payments to GE Capital for tax reductions and GE Capital pays for tax increases at the time GE's tax payments are due.

See Other Consolidated Information - Income Taxes section and Critical Accounting Estimates - Income Taxes section within MD&A in our Annual Report on Form 10-K for the year ended December 31, 2017 for further information on income taxes.

CONSOLIDATED – THREE MONTHS ENDED MARCH 31 (Dollars in billions) 20182017

Provision (benefit) for income taxes \$ -\\$(0.1) 2018 - 2017 COMMENTARY: THREE MONTHS ENDED MARCH 31

The consolidated income tax rate was (7)% and 198% for the quarters ended March 31, 2018 and 2017, respectively.

The consolidated income tax benefit was an insignificant amount in the first quarter of 2018 and \$0.1 billion for the first quarter of 2017. The tax benefit decreased due to a lower benefit from global activities relative to the U.S. statutory rate and the cost of the newly enacted base erosion and global intangible income provisions and by an increase in pretax income subject to tax. This was partially offset by an adjustment to the 2018 three-month provision that decreased the rate to be in line with the lower projected full year rate while in 2017, the first quarter included an adjustment to increase the three-month rate to be in line with the higher projected full year rate. In addition, in the first quarter of 2018 there was a tax benefit recorded at Baker Hughes to adjust the provisional estimate of the impact of U.S. tax reform and measurement period adjustments to purchase price allocation.

The consolidated tax provision includes \$0.1 billion and an insignificant amount of expense for GE (excluding GE Capital) for the first quarters of 2018 and 2017, respectively.

The effective tax rate in future periods is expected to increase given changes in our income profile including changes to GE Capital earnings.

See Note 14 to the consolidated financial statements for additional information related to income taxes.

OTHER MD&ACONSOLIDATED INFORMATION

BENEFITS FROM GLOBAL OPERATIONS

Absent the effects of U.S. tax reform, our consolidated income tax provision is reduced because of the benefits of lower-taxed global operations. The benefit was significant prior to the decrease in the U.S. statutory rate to 21% beginning in 2018. While reduced, there is still a benefit as certain non-U.S. income is subject to local country tax rates that are below the new U.S. statutory rate.

The rate of tax on our indefinitely reinvested non-U.S. earnings is below the historic 35% U.S. statutory tax rate because we have significant business operations subject to tax in countries where the tax on that income is lower than the U.S. statutory rate and because GE funds certain non-U.S. operations through foreign companies that are subject to low foreign taxes. Most of these earnings have been reinvested in active non-U.S. business operations and as of December 31, 2017, we had not decided to repatriate these earnings to the U.S. Given U.S. tax reform, substantially all of our prior unrepatriated earnings are subject to U.S. tax and accordingly we expect to have the ability to repatriate available non-U.S. cash from those earnings without additional U.S. federal tax cost and any foreign withholding taxes on a repatriation to the U.S. would potentially be partially offset by a U.S. foreign tax credit. We will update our analysis of investment in foreign earnings in 2018 as we consider the impact of U.S. tax reform.

A substantial portion of the benefit for lower-taxed non-U.S. earnings related to business operations subject to tax in countries where the tax on that income is lower than the U.S. statutory rate is derived from our GECAS aircraft leasing operations located in Ireland where the earnings are taxed at 12.5%, from our Power operations located in Switzerland and Hungary where the earnings are taxed at between 9% and 18.6%, and our Healthcare operations in Europe where tax deductions are allowed for certain intangible assets and earnings are taxed below the historic U.S. statutory rate.

Because the U.S. tax rate has been reduced to 21% beginning in 2018 and because the U.S. has adopted a territorial tax system and enacted new provisions of U.S. law related to taxation of global operations as part of U.S. tax reform, the overall tax benefit from non-U.S. operations compared to the U.S. statutory rate will be reduced or eliminated going forward as we also have non-U.S. operations taxed at close to the current U.S. statutory rate of 21% and non-U.S. operations with non-deductible losses and may incur additional taxes related to newly enacted U.S. tax provisions on global operations, as discussed below.

As part of U.S. tax reform, the U.S. has enacted a tax on "base eroding" payments from the U.S. We are evaluating the impact of this new provision on our operations and intend to undertake restructuring actions to avoid a significant impact from this provision. The U.S. has also enacted a minimum tax on foreign earnings ("global intangible low tax income"). Because we have tangible assets outside the U.S. and pay a rate of foreign tax above the minimum tax rate, we are not expecting a significant increase in tax liability from this new U.S. minimum tax. Because aspects of the new law and the effect on our operations is uncertain and because aspects of the accounting rules associated with the tax on global intangible low-taxed income have not been resolved, we have made an accrual for the current but not the deferred tax effects of this provision. Overall, we project a cost for the base erosion and global intangible low tax income provisions in 2018 that exceeds the net benefit of non-U.S. operations taxed at less than the 21% U.S. statutory tax rate.

We have not significantly adjusted our provisional estimate of the enactment of U.S. tax reform during the first quarter of 2018 as we continue to analyze information related to our operations as well as new guidance and other aspects of the enacted provisions. However, there were discrete changes associated with measurement period adjustments to purchase price allocation and the estimated impact of the change in tax rate on deferred taxes identified

at Baker Hughes that reduced tax expense by \$0.1 billion in the quarter. Primarily all of this benefit relates to non-consolidated operations and did not affect net earnings attributable to the company as there is an offsetting adjustment in income from noncontrolling interests. Partially offsetting this benefit was the cost relating to the revaluation of deferred taxes corresponding to measurement period adjustments to the purchase price allocation for the Baker Hughes acquisition.

DISCONTINUED OPERATIONS

Discontinued operations primarily comprise residual assets and liabilities related to our exited U.S. mortgage business (WMC), as discussed in Legal Proceedings and Notes 2 and 19 to the consolidated financial statements, as well as our mortgage portfolio in Poland and trailing liabilities associated with the sale of our GE Capital businesses as a result of the GE Capital Exit Plan (our plan announced in 2015 to reduce the size of our financial services businesses).

During the first quarter of 2018, we recorded a reserve of \$1.5 billion in discontinued operations in connection with the DOJ ongoing investigation regarding potential violations of FIRREA by WMC and GE Capital. See Legal Proceedings and Note 19 to the consolidated financial statements for further information.

STATEMENT
OF
MD&A
FINANCIAL
POSITION

STATEMENT OF FINANCIAL POSITION

Because GE and GE Capital share certain significant elements of their Statements of Financial Position, the following discussion addresses significant captions in the consolidated statement. Within the following discussions, however, we distinguish between GE and GE Capital activities in order to permit meaningful analysis of each individual consolidating statement.

MAJOR CHANGES IN OUR FINANCIAL POSITION FOR THE THREE MONTHS ENDED MARCH 31, 2018

Cash, cash equivalents and restricted cash decreased \$11.8 billion.

As of the period ended March 31, 2018, GE Cash, cash equivalents and restricted cash excluding BHGE was \$7.5 billion and BHGE Cash, cash equivalents and restricted cash was \$5.6 billion.

GE Cash, cash equivalents and restricted cash decreased \$5.7 billion due to net repayments of borrowings of \$1.8 billion (including \$0.7 billion at BHGE), payments of common dividends to shareowners of \$1.0 billion, cash used for operating activities of \$1.0 billion, gross additions to PP&E and internal-use software of \$1.0 billion, net investments in intangible assets of \$0.6 billion and BHGE net stock repurchases and dividends to noncontrolling interests of \$0.3 billion.

GE Capital Cash, cash equivalents and restricted cash as of March 31, 2018 was \$19.0 billion and decreased \$6.1 billion primarily due to net repayments of borrowings of \$9.1 billion and net purchases of investment securities of \$2.6 billion, partially offset by maturities of liquidity investments of \$3.0 billion and net collections of financing receivables of \$2.9 billion.

See the Statement of Cash Flows section for additional information.

Investment securities decreased \$1.5 billion, primarily due to maturities of liquidity portfolio investments and a decrease in net unrealized gains, partially offset by net purchases of investment securities at GE Capital. See Note 3 to the consolidated financial statements for additional information.

Current receivables decreased \$1.6 billion, primarily due to collections of receivables sold by GE to GE Capital in the fourth quarter of 2017 outpacing new volume. See Note 4 to the consolidated financial statements for additional information.

Inventories increased \$1.2 billion, primarily due to build for future demand in our Renewable Energy, Power, Aviation and Oil & Gas segments. See Note 5 to the consolidated financial statements for additional information. Goodwill increased \$1.5 billion, primarily due to the effects of currency exchange of \$1.1 billion and purchase accounting adjustments of \$0.5 billion. See Note 8 to the consolidated financial statements for additional information. Contract and other deferred assets increased \$0.4 billion. Revenues in excess of billings increased \$0.2 billion and \$0.4 billion for our long-term service and equipment agreements, respectively. These increases were partially offset by a decrease in other deferred assets of \$0.2 billion, primarily due to a decrease in deferred inventory costs. See Note 10 to the consolidated financial statements for additional information.

All other assets decreased \$2.2 billion, primarily due to the adoption of ASU No. 2016-16, Accounting for Income Taxes: Intra-Entity Asset Transfers of Assets Other than Inventory. See Note 1 to the consolidated financial statements for additional information.

Deferred income taxes increased \$2.7 billion, primarily due to the adoption of ASU No. 2016-16, Accounting for Income Taxes: Intra-Entity Asset Transfers of Assets Other than Inventory. See Note 1 to the consolidated financial statements for additional information.

Borrowings decreased \$8.8 billion, primarily due to net repayment of borrowings at GE Capital of \$9.1 billion and net repayment of borrowings at BHGE of \$0.7 billion, partially offset by the effects of currency exchange of \$2.0 billion.

See Note 11 to the consolidated financial statements for additional information.

Investment contracts, insurance liabilities and insurance annuity benefits decreased \$1.2 billion, primarily due to a decrease in future policy benefit reserves as a result of a decrease in unrealized gains on debt securities supporting insurance contracts. See Note 12 to the consolidated financial statements for additional information.

FINANCIAL
RESOURCES
AND
LIQUIDITY

FINANCIAL RESOURCES AND LIQUIDITY

LIQUIDITY AND BORROWINGS

We maintain a strong focus on liquidity. At both GE and GE Capital we manage our liquidity to help provide access to sufficient funding to meet our business needs and financial obligations throughout business cycles.

Our liquidity and borrowing plans for GE and GE Capital are established within the context of our financial and strategic planning processes and consider the liquidity necessary to fund our operating commitments, which include purchase obligations for inventory and equipment, payroll and general expenses (including pension funding). We also consider our capital allocation and growth objectives, including paying dividends, repurchasing shares, funding debt maturities and insurance obligations, investing in research and development and acquiring industrial businesses. We define our liquidity risk tolerance under stress based on liquidity sources, and our liquidity position is targeted to meet our obligations under both normal and stressed conditions.

GE cash, cash equivalents and restricted cash totaled \$13.1 billion at March 31, 2018, including \$5.6 billion at BHGE. At GE, we rely primarily on free cash flows from our operating businesses, proceeds from announced dispositions and planned debt issuances. Cash generation can be subject to variability based on many factors, including seasonality, receipt of down payments on large equipment orders, timing of billings on long-term contracts, the effects of changes in end markets and our ability to execute dispositions. Our focus is on strengthening our cash position, with a balanced capital allocation plan including organic investments that generate strong returns, coupled with a competitive dividend payout ratio. We intend to maintain a disciplined financial policy targeting a strong credit profile.

In 2018, GE expects to incur up to \$6.0 billion of incremental long-term debt, primarily to fund the GE Pension Plan. This incremental debt may consist of new unsecured term debt issued in the external debt markets or intercompany arrangements between GE and GE Capital, utilizing GE Capital's excess unsecured term debt. During the first quarter of 2018, GE and GE Capital entered into an intercompany loan for \$0.3 billion (utilizing a portion of GE Capital's excess unsecured term debt) to fund its required contribution to the GE Pension Plan in the first quarter of 2018. The loan has a fixed interest rate of 4.56% and a term of 18 years.

Our 2018 capital allocation plan also considers potential funding of Alstom redemption rights related to certain consolidated joint ventures, which Alstom has expressed an intent to exercise. See Note 15 to the consolidated financial statements for further information.

GE has available a variety of liquidity management tools to fund its operations, including a commercial paper program, bank operating lines and short-term intercompany loans from GE Capital which are typically repaid within the same quarter. At GE Capital, we mainly rely on cash and short-term investments, cash generated from dispositions and cash flows from our businesses to fund our insurance obligations and debt maturities, including the current portion of long-term debt of \$11.2 billion at March 31, 2018, as well as our operating and interest costs.

Based on asset and liability management actions we have taken, GE Capital does not plan to issue any incremental GE Capital senior unsecured term debt until 2020. GE Capital expects to maintain an adequate liquidity position, primarily as a result of cash and short-term investments, cash generated from dispositions and cash flows from our businesses. During this period, we expect to continue to have excess interest costs as asset sales have outpaced our debt maturities. Additionally, as previously communicated, GE Capital expects to fund approximately \$14.5 billion to

our insurance subsidiaries over the next seven years, of which \$3.5 billion was funded in the first quarter of 2018. These contributions are subject to ongoing monitoring by the Kansas Insurance Department and GE is required to maintain specified capital levels at these insurance subsidiaries under capital maintenance agreements.

As of March 31, 2018, GE Capital maintained liquidity sources of \$21.7 billion that consisted of cash, cash equivalents and restricted cash of \$19.0 billion, high-quality investments of \$2.0 billion and cash, cash equivalents and restricted cash of \$0.6 billion classified within discontinued operations. We also expect to generate incremental cash of approximately \$15.0 billion from planned asset reduction actions over the next two years. Additionally, while we maintain adequate liquidity levels, we may engage in liability management actions, such as buying back debt, based on market and economic conditions in order to reduce our excess interest costs.

In 2015, senior unsecured notes and commercial paper were assumed by GE upon its merger with GE Capital resulting in an intercompany receivable and payable between GE and GE Capital. On the GE Statement of Financial Position, assumed debt is presented within borrowings with an offsetting receivable from GE Capital and on the GE Capital Statement of Financial Position, this is reflected as an intercompany payable to GE within borrowings. At March 31, 2018, the outstanding assumed debt was \$43.5 billion (see Note 11 to the consolidated financial statements for additional information). The following table provides a reconciliation of total short-term and long-term borrowings as reported on the respective GE and GE Capital Statements of Financial Position to borrowings originally issued by GE and GE Capital.

FINANCIAL RESOURCES AND LIQUIDITY

March 31, 2018 (in billions) GE $\frac{GE}{Capital}$ Consolidated(a)

Total short- and long-term borrowings \$77.4 \$50.4 \$ 125.8

Debt assumed by GE from GE Capital (43.5)43.5 — Intercompany loans with right of offset 7.6 (7.6)— Total intercompany payable (receivable) between GE and GE Capital (35.9)35.9 —

March

Total borrowings issued and outstanding

\$41.5 \$86.3 \$ 125.8

March

(a) Includes \$1.9 billion elimination of other intercompany borrowings between GE and GE Capital.

The following table illustrates the primary components of borrowings originally issued and outstanding in GE and GE Capital.

(In billions)

	March		March	
GE	31,	GE Capital	31,	
	2018		2018	
Commercial paper	\$3.0	Commercial paper	\$3.9	
Senior notes	21.6	Senior and subordinated notes	43.3	
Intercompany loans from GE Capital(a)	7.6	Senior and subordinated notes assumed by GE	43.5	
Other GE borrowings	2.8	Intercompany loans to GE(a)	(7.6)	
Total GE excluding BHGE	\$35.0	Other GE Capital borrowings	3.1	
BHGE borrowings	6.5			
Total borrowings issued by GE	\$41.5	Total borrowings issued by GE Capital	\$86.3	

The intercompany loans from GE Capital to GE bear the right of offset against amounts owed by GE Capital to GE under the assumed debt agreement.

LIQUIDITY SOURCES

GE cash, cash equivalents and restricted cash totaled \$13.1 billion at March 31, 2018, including \$5.6 billion in BHGE. GE Capital maintained liquidity sources of \$21.7 billion that consisted of cash, cash equivalents and restricted cash of \$19.0 billion, high-quality investments of \$2.0 billion and cash, cash equivalents and restricted cash of \$0.6 billion classified as discontinued operations. Additionally, at March 31, 2018, GE had \$20.3 billion of committed bilateral operating lines extended by 15 banks, which had no outstanding balance at March 31, 2018, as well as \$20.0 billion of committed unused credit lines extended by 36 banks in a syndicated credit facility agreement expiring in 2021. GE Capital has the right to compel GE to borrow under certain of these credit lines and transfer the proceeds as loans to GE Capital.

CASH, CASH EQUIVALENTS AND

RESTRICTED CASH

(In billions) March 31, March 31, 2018

GE(a) \$ 13.1 U.S. \$ 12.7 GE Capital(b) 19.0 Non-U.S. 19.4

At March 31, 2018, \$4.2 billion of GE cash, cash equivalents and restricted cash was held in countries with currency controls that may restrict the transfer of funds to the U.S. or limit our ability to transfer funds to the U.S. (a) without incurring substantial costs. These funds are available to fund operations and growth in these countries and we do not currently anticipate a need to transfer these funds to the U.S. Included in this amount was \$1.1 billion of BHGE cash and equivalents, which is subject to similar restrictions.

(b) At March 31, 2018, GE Capital cash, cash equivalents and restricted cash of about \$1.5 billion were primarily in insurance entities and was subject to regulatory restrictions.

As a result of U.S. tax reform, approximately \$6 billion of GE non-U.S. cash, cash equivalents and restricted cash at March 31, 2018 can be repatriated without incremental U.S. federal income tax. Included in this amount was approximately \$2 billion of BHGE cash and equivalents.

COMMERCIAL PAPER

(In billions)	GE	GE Capital
Average commercial paper borrowings during the first quarter of 2018		\$ 4.9
Maximum commercial paper borrowings outstanding during the first quarter of 2018	\$19.5	\$ 5.2
Ending commercial paper balance at March 31, 2018	\$3.0	\$ 3.9

GE Capital commercial paper maturities have historically been funded principally through new commercial paper issuances, and GE's are substantially repaid within the respective quarter.

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We securitize financial assets as an alternative source of funding. During 2018, we completed \$0.1 billion of non-recourse issuances and \$0.7 billion of non-recourse borrowings matured. At March 31, 2018, consolidated non-recourse securitization borrowings were \$1.3 billion.

FOREIGN CURRENCY

As a result of our global operations, we generate and incur a significant portion of our revenues and expenses in currencies other than the U.S. dollar. Such principal currencies are euro, the pound sterling, the Brazilian real and the Chinese renminbi. The results of operating entities reported in currencies other than U.S. dollar are translated to the U.S. dollar at the applicable exchange rate for inclusion in the financial statements. We use a number of techniques to manage the effects of currency exchange, including selective borrowings in local currencies and selective hedging of significant cross-currency transactions. The foreign currency effect arising from operating activities outside of the U.S., including the remeasurement of derivatives, can result in significant transactional foreign currency fluctuations at points in time, but will generally be offset as the underlying hedged item is recognized in earnings. The effects of foreign currency fluctuations, excluding the earnings impact of the underlying hedged item, decreased net earnings for the three months ended March 31, 2018 by less than \$0.1 billion.

As of March 31, 2018, we held the U.S. dollar equivalent of \$0.5 billion of cash in Angolan kwanza. As there is no liquid derivatives market for this currency, we have used Angolan kwanza to purchase \$0.4 billion equivalent bonds issued by the central bank in Angola (Banco Nacional de Angola) with various maturities through 2020 to mitigate the related currency devaluation exposure risk. The bonds are denominated in Angolan kwanza as U.S. dollar equivalents, so that, upon payment of periodic interest and principal upon maturity, payment is made in Angolan kwanza, equivalent to the respective U.S. dollars at the then-current exchange rate.

See Note 17 to the consolidated financial statements for further information about our risk exposures, our use of derivatives, and the effects of this activity on our financial statements.

CREDIT RATINGS

We have relied, and may continue to rely, on the short-term and long-term debt capital markets to fund, among other things, a significant portion of our operations and significant acquisitions. The cost and availability of debt financing is influenced by our credit ratings. Moody's Investors Service (Moody's), Standard and Poor's Global Ratings (S&P), and Fitch Ratings (Fitch) currently issue ratings on GE and GE Capital short- and long-term debt.

On April 25, 2018, Moody's changed its ratings outlook to negative from stable for GE and GE Capital, and affirmed their short- and long-term credit ratings for GE and GE Capital. All credit ratings and outlooks assigned by S&P and Fitch for GE and GE Capital remain unchanged.

We are disclosing these updates and the ratings below to enhance understanding of our sources of liquidity and the effects of our ratings on our costs of funds. Our ratings may be subject to a revision or withdrawal at any time by the assigning rating organization, and each rating should be evaluated independently of any other rating. For a description of some of the potential consequences of a reduction in our credit ratings, see our Annual Report on Form 10-K for the year ended December 31, 2017, under "Risk Factors - Financial Risks - Funding & liquidity - Failure to maintain our credit ratings, or conditions in the financial and credit markets, could adversely affect our access to capital markets, funding costs and related margins, liquidity, capital allocation plans and competitive position."

The credit ratings of GE and GE Capital as of the date of this filing are set forth in the table below. Moody's S&P Fitch

GE

Outlook Negative Stable Negative

Short term P-1 A-1 F1 Long term A2 A A+

GE Capital

Outlook Negative Stable Negative

Short term P-1 A-1 F1 Long term A2 A A+

FINANCIAL
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STATEMENT OF CASH FLOWS - THREE MONTHS ENDED MARCH 31, 2018 VERSUS 2017

We evaluate our cash flows performance by reviewing our industrial (non-GE Capital) businesses and GE Capital businesses separately. Cash from operating activities (CFOA) is the principal source of cash generation for our industrial businesses.

All other operating activities reflect cash sources and uses as well as non-cash adjustments to net earnings (loss) including those related to taxes, pensions, restructuring and gains (losses) on principal business dispositions. See Note 20 to the consolidated financial statements for further information regarding All other operating activities and All other investing activities.

GE CASH FLOWS - THREE MONTHS ENDED MARCH 31

With respect to GE CFOA, we believe that it is useful to supplement our GE Statement of Cash Flows and to examine in a broader context the business activities that provide and require cash.

The most significant source of cash in GE CFOA is customer-related activities, the largest of which is collecting cash resulting from product or services sales. The most significant operating use of cash is to pay our suppliers, employees, tax authorities and others for a wide range of material and services. Dividends from GE Capital represent the distribution of a portion of GE Capital retained earnings, and are distinct from cash from continuing operations within the GE Capital businesses.

In the following discussion, Net earnings for cash flows represents the adding together of Net earnings (loss), (Earnings) loss from discontinued operations and (Earnings) loss from continuing operations retained by GE Capital, excluding GE Capital common dividends paid to GE, if any.

See the Intercompany Transactions between GE and GE Capital section within the MD&A and Notes 4 and 21 to the consolidated financial statements for further information regarding certain transactions affecting our consolidated Statement of Cash Flows.

2018 - 2017 COMMENTARY

GE cash used for operating activities increased \$1.4 billion primarily due to the following:

No common dividends were paid by GE Capital to GE in the three months ended March 31, 2018 compared with \$2.0 billion in the three months ended March 31, 2017.

Cash used for GE CFOA (excluding common dividends received from GE Capital in 2017) amounted to \$1.0 and \$1.6 billion in 2018 and 2017, respectively, primarily due to the following:

Net earnings for cash flows plus depreciation and amortization of property, plant and equipment, amortization of intangible assets and deferred income taxes of \$1.6 billion in 2018 compared with \$0.8 billion in 2017. Net earnings for cash flows included restructuring and other charges and current tax expense of \$0.6 billion and \$0.5 billion, respectively, in 2018, compared with \$1.0 billion and \$0.4 billion, respectively, in 2017.

Lower growth in contract and other deferred assets of \$0.4 billion in 2018 compared with \$1.2 billion in 2017, primarily due to the timing of revenue recognized relative to the timing of billings and collections on our long-term service agreements and the liquidation of deferred inventory, primarily in our Power segment.

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An increase in cash used for working capital of \$0.3 billion in 2018 compared with 2017. This was primarily due to an increase in cash used for current receivables of \$0.3 billion, mainly in our Renewable Energy segment and an increase in cash used for inventories of \$0.3 billion, mainly in our Aviation and Oil & Gas segments. These increases in cash used for working capital were partially offset by an increase in cash generated by progress collections of \$0.1 billion, driven by our Renewable Energy segment and a decrease in cash used for accounts payable of \$0.1 billion.

GE Pension Plan contributions of \$0.3 billion in 2018 compared with no such contributions in 2017.

Lower taxes paid of \$0.3 billion in 2018 compared with \$0.7 billion in 2017.

An increase in net cash used to reduce other liabilities of approximately \$0.4 billion.

GE cash used for investing activities decreased \$0.3 billion primarily due to the following:

No business acquisitions in 2018, compared with business acquisitions of \$1.0 billion in 2017, mainly driven by the acquisition of ServiceMax for \$0.9 billion (net of cash acquired).

This decrease in cash used was partially offset by following increases:

Technology investments in our Aviation segment of \$0.6 billion in 2018, compared with \$0.1 billion in 2017.

Net cash paid for settlements of derivative hedges of \$0.2 billion in 2018.

FINANCIAL
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GE cash used for financing activities increased \$1.9 billion primarily due to the following:

A net decrease in borrowings of \$1.8 billion in 2018, mainly driven by net repayments of debt of \$2.1 billion (including \$0.7 billion at BHGE), partially offset by a long-term loan from GE Capital to GE of \$0.3 billion, compared with a net increase in borrowings of \$2.5 billion in 2017, primarily driven by long-term loans from GE Capital to GE of \$4.1 billion, partially offset by the settlement of the remaining portion of a 2016 short-term loan from GE Capital to GE of \$1.3 billion.

This increase in cash used was partially offset by the following decreases:

An insignificant amount of net repurchases of GE treasury shares in 2018, compared with net repurchases of \$1.6 billion in 2017.

Common dividends paid to shareowners of \$1.0 billion in 2018, compared with \$2.1 billion in 2017.

GE CAPITAL CASH FLOWS - THREE MONTHS ENDED MARCH 31

2018 – 2017 COMMENTARY-CONTINUING OPERATIONS:

GE Capital cash from operating activities-continuing operations increased \$0.4 billion primarily due to the following: A general increase in cash generated from earnings of continuing operations and lower operating costs, including payroll.

GE Capital cash from investing activities-continuing operations decreased \$4.3 billion primarily due to the following: Investment securities decreased \$2.1 billion related to net maturities of \$0.5 billion in 2018 compared to net maturities of \$2.6 billion in 2017.

Net proceeds from the sales of our discontinued operations of an insignificant amount in 2018 compared to \$0.8 billion in 2017.

A general reduction in funding related to discontinued operations.

These decreases were partially offset by a long-term loan from GE Capital to GE of \$0.3 billion in 2018 compared to dong-term loans from GE Capital to GE of \$4.1 billion partially offset by the settlement of the remaining portion of a 2016 short-term loan from GE Capital to GE of \$1.3 billion in 2017.

GE Capital cash used for financing activities-continuing operations decreased \$1.7 billion primarily due to the following:

No GE Capital common dividends paid to GE in 2018 compared to \$2.0 billion in 2017.

FINANCIAL
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INTERCOMPANY TRANSACTIONS BETWEEN GE AND GE CAPITAL

GE Capital, the financial arm of GE, provides financial and intellectual capital to GE's industrial businesses and its customers. GE Capital enables GE orders by either providing direct financing for a GE transaction or by bringing market participants together that result in industrial sales. On January 16, 2018, we announced plans to take actions to make GE Capital smaller and more focused, including a substantial reduction in the size of GE Capital's Energy Financial Services and Industrial Finance businesses over the next 24 months. We will retain origination capabilities to support our industrial businesses; however, we will transition to more funding by the capital markets, including export credit agencies and financial institutions. The transactions where GE and GE Capital are directly involved are made on arm's length terms and are reported in the GE and GE Capital columns of our financial statements. These transactions include, but are not limited to, the following:

GE Capital dividends to GE,

GE Capital working capital solutions to optimize GE cash management,

GE Capital enabled GE industrial orders, including related GE guarantees to GE Capital,

GE Capital financing of GE long-term receivables, and

Aircraft engines, power equipment, renewable energy equipment and healthcare equipment manufactured by GE that are installed on GE Capital investments, including leased equipment.

In addition to the above transactions that primarily enable growth for the GE businesses, there are routine related party transactions, which include, but are not limited to, the following:

Expenses related to parent-subsidiary pension plans,

Buildings and equipment leased between GE and GE Capital, including sale-leaseback transactions,

Information technology (IT) and other services sold to GE Capital by GE,

Settlements of tax liabilities, and

Various investments, loans and allocations of GE corporate overhead costs.

CASH FLOWS

GE did not receive a common share dividend distribution from GE Capital in the three months ended March 31, 2018 and it does not expect to for the foreseeable future. GE Capital paid \$2.0 billion of common dividends to GE in the three months ended March 31, 2017.

In order to manage short-term liquidity and credit exposure, GE sells current receivables to GE Capital and other third parties in part to fund the growth of our industrial businesses. During any given period, GE receives cash from the sale of receivables to GE Capital and other third parties, and it therefore forgoes the future collections of cash on receivables sold, as GE Capital collects the cash from the customer. GE also leverages GE Capital for its expertise in receivables collection services and sales of receivables to GE Capital are made on arm's length terms. These transactions can result in cash generation or cash use in the Statement of Cash Flows. The incremental amount of cash received from sales of receivables in excess of the cash GE would have otherwise collected had these receivables not been sold represents the cash generated or used in the period relating to this activity. The impact of current receivables sold to GE Capital, including current receivables subsequently sold to third parties, decreased GE's CFOA by \$2.3 billion and \$3.3 billion in the three months ended March 31, 2018 and 2017, respectively.

As of March 31, 2018, GE Capital had approximately \$8.7 billion recorded on its balance sheet related to current receivables purchased from GE. Of these amounts, approximately 38% had been sold by GE to GE Capital with recourse (i.e., the GE business retains the risk of default). The evaluation of whether recourse transactions qualify for accounting derecognition is based, in part, upon the legal jurisdiction of the sale; as such, the majority of recourse transactions outside the U.S. qualify for sale treatment. The effect on GE CFOA of claims by GE Capital on receivables sold with recourse to GE has not been significant for the three months ended March 31, 2018 and 2017.

In December 2016, GE Capital entered into a Receivables Facility with members of a bank group, designed to provide extra liquidity to GE. The Receivables Facility allows us to sell eligible current receivables on a non-recourse basis for cash and a deferred purchase price to members of the bank group. The purchase commitment of the bank group remains at \$3.8 billion at March 31, 2018. See Note 4 to the consolidated financial statements for further information.

FINANCIAL
RESOURCES
AND
LIQUIDITY

In certain circumstances, GE provides customers primarily within our Power, Renewable Energy and Aviation businesses with extended payment terms for the purchase of new equipment, purchases of significant upgrades and for fixed billings within our long-term service contracts. Similar to current receivables, GE may sell these long-term receivables to GE Capital to manage short-term liquidity and fund growth. These transactions are made on arm's length terms and any fair value adjustments, primarily related to time value of money, are recognized within the Industrial business in the period these receivables are sold to GE Capital. GE Capital accretes interest and factoring fee income over the life of the receivables. Factoring fee income is eliminated in our consolidated results. In addition, the long-term portion of any remaining outstanding receivables as of the end of the period are reflected in All other assets within our consolidated Statement of Financial Position. GE Capital had approximately \$2.0 billion and \$2.1 billion of financing receivables related to GE long-term customer receivables outstanding, net of deferred income of approximately \$0.2 and \$0.3 billion recorded in its balance sheet at March 31, 2018 and December 31, 2017, respectively. The effect of cash generated from the sale of these long-term receivables with GE Capital decreased GE's CFOA by an insignificant amount and increased GE's CFOA by \$0.1 billion in the three months ended March 31, 2018 and 2017, respectively.

ENABLED ORDERS

Enabled orders represent the act of introducing, elevating and influencing customers and prospects that result in an industrial sale, potentially coupled with programmatic captive financing or driving incremental products or services. During the three months ended March 31, 2018 and 2017, GE Capital enabled \$1.6 billion and \$2.2 billion of GE industrial orders, respectively. 2018 orders are primarily with our Transportation (\$0.5 billion), Renewable Energy (\$0.4 billion) and Healthcare (\$0.4 billion) businesses.

AVIATION

During the three months ended March 31, 2018 and 2017, GE Capital acquired 8 aircraft (list price totaling \$0.9 billion) and 9 aircraft (list price totaling \$1.1 billion), respectively, from third parties that will be leased to others, which are powered by engines that were manufactured by GE Aviation and affiliates. Additionally, GE Capital had \$1.1 billion and \$1.2 billion of net book value of engines, originally manufactured by GE Aviation and affiliates and subsequently leased back to GE Aviation and affiliates at March 31, 2018 and December 31, 2017, respectively.

PENSIONS

GE Capital is a member of certain GE Pension Plans. As a result of the GE Capital Exit Plan, GE Capital will have additional funding obligations for these pension plans. These obligations are recognized as an expense in GE Capital's other continuing operations when they become probable and estimable. There was no additional funding obligations recognized by GE Capital for the three months ended March 31, 2018. The additional funding obligation recognized by GE Capital was \$0.1 billion for the three months ended March 31, 2017.

On a consolidated basis, the additional required pension funding and any related assumption fees do not affect current period earnings. Any additional required pension funding will be reflected as a reduction of the pension liability when paid.

GE GUARANTEE OF GE CAPITAL THIRD-PARTY TRANSACTIONS

In certain instances, GE provides guarantees to GE Capital transactions with third parties primarily in connection with enabled orders. In order to meet its underwriting criteria, GE Capital may obtain a direct guarantee from GE related to the performance of the third party. GE guarantees can take many forms and may include, but not be limited to, direct performance or payment guarantees, return on investment guarantees, asset value guarantees and loss pool arrangements. As of March 31, 2018, GE had outstanding guarantees to GE Capital on \$2.1 billion of funded exposure and \$0.7 billion of unfunded commitments, which included guarantees issued by industrial businesses. The recorded amount of these contingent liabilities was \$0.2 billion as of March 31, 2018 and is dependent upon individual transaction level defaults, losses and/or returns.

GE GUARANTEE OF CERTAIN GE CAPITAL DEBT

GE provides implicit and explicit support to GE Capital through commitments, capital contributions and operating support. As previously discussed, debt assumed by GE from GE Capital in connection with the merger of GE Capital into GE was \$43.5 billion, and GE guaranteed \$41.3 billion of GE Capital debt at March 31, 2018. See Note 21 to the consolidated financial statements for additional information about the eliminations of intercompany transactions between GE and GE Capital.

CRITICAL MD&A ACCOUNTING ESTIMATES

CRITICAL ACCOUNTING ESTIMATES

We utilized significant estimates in the preparation of the first quarter financial statements.

Please refer to the Critical Accounting Estimates section within MD&A and Note 1 to the consolidated financial statements of our Annual Report on Form 10-K Report filed on February 23, 2018, for a discussion of our accounting policies and the critical accounting estimates we use to: assess the recoverability of assets such as financing receivables and goodwill; determine the fair value of financial assets; determine our provision for income taxes and recoverability of deferred tax assets and determine the liability for future policy benefits.

REVENUE RECOGNITION ON LONG-TERM PRODUCT SERVICES AGREEMENTS

On January 1, 2018, we adopted Accounting Standards Update (ASU) 2014-09, Revenue from Contracts with Customers, and the related amendments (ASC 606), which supersedes most previous U.S. GAAP revenue guidance. The standard requires us to make certain estimates that affect the amount and timing of revenue recognized in a given period, primarily related to equipment and service contracts that are recognized on an overtime basis (refer to Note 1 and Note 9 to the consolidated financial statements for further discussion of our accounting policy for these contracts). The most critical estimates relevant to our revenue accounting are related to our long-term product service agreements as discussed below.

We enter into long-term product service agreements with our customers primarily within our Aviation, Power, Oil & Gas and Transportation segments. These agreements require us to provide preventative maintenance, asset overhaul / updates, and standby "warranty-type" services that include certain levels of assurance regarding asset performance and uptime throughout the contract periods, which generally range from 5 to 25 years. Contract modifications that extend or revise contract terms are not uncommon and generally result in our recognizing the impact of the revised terms prospectively over the remaining life of the modified contract (i.e., effectively like a new contract).

Our revenue recognition on long-term product services agreements requires estimates of both customer payments expected to be received over the contract term as well as the costs expected to be incurred to perform required maintenance services. We routinely review estimates under product services agreements and regularly revise them to adjust for changes in outlook as described below.

We recognize revenue as we perform under these arrangements using an over time accounting model based on costs incurred relative to total expected costs. Throughout the life of a contract, this measure of progress captures the nature of the timing and extent of our underlying performance activities as our stand-ready services often fluctuate between routine inspections and maintenance, unscheduled service events and major overhauls at pre-determined usage intervals.

Customers generally pay us based on the utilization of the asset (per hour of usage for example) or upon the occurrence of a major event within the contract such as an overhaul. As a result, a significant estimate in determining expected revenues of a contract is estimating how customers will utilize their assets over the term of the agreement. Changes in customer utilization can influence the timing and extent of overhauls and other service events over the life of the contract. As a result, the revenue recognized each period is dependent on our estimate of how a customer will utilize their assets over the term of the agreement. We generally use a combination of both historical utilization trends as well as forward-looking information such as market conditions and potential asset retirements in developing our revenue estimates. This estimate of customer utilization will impact both the total contract billings and costs to satisfy our obligation to maintain the equipment. To the extent required, we limit the amount of variable consideration used

to estimate our transaction price such that it is improbable that a significant revenue reversal will occur in future periods.

To develop our cost estimates, we consider the timing and extent of future maintenance and overhaul events, including the amount and cost of labor, spare parts and other resources required to perform the services. In developing our cost estimates, we utilize a combination of our historical cost experience and expected cost improvements. Cost improvements are only included in future cost estimates after savings have been observed in actual results or proven effective through an extensive regulatory or engineering approval process.

We regularly assess customer credit risk inherent in the carrying amounts of receivables and contract assets and estimated earnings, including the risk that contractual penalties may not be sufficient to offset our accumulated investment in the event of customer termination. We gain insight into future utilization and cost trends, as well as credit risk, through our knowledge of the installed base of equipment and the close interaction with our customers that comes with supplying critical services and parts over extended periods.

See Notes 1, 9 and 10 to the consolidated financial statements for further information.

MD&AOTHER ITEMS

OTHER ITEMS

NEW ACCOUNTING STANDARDS

ASU NO. 2018-02, INCOME STATEMENT - REPORTING COMPREHENSIVE INCOME (TOPIC 220): RECLASSIFICATION OF CERTAIN TAX EFFECTS FROM ACCUMULATED OTHER COMPREHENSIVE INCOME

In February 2018, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2018-02, Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. The ASU provides that the stranded tax effects from the Tax Cuts and Jobs Act on the balance of other comprehensive earnings may be reclassified to retained earnings. The ASU is effective for periods beginning after December 15, 2018, with an election to adopt early. We are evaluating the effect of the standard on our consolidated financial statements.

ASU NO. 2016-13, FINANCIAL INSTRUMENTS - CREDIT LOSSES

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments-Credit Losses. The ASU introduces a new accounting model, the Current Expected Credit Losses model (CECL), which requires earlier recognition of credit losses, while also providing additional transparency about credit risk. The CECL model utilizes a lifetime expected credit loss measurement objective for the recognition of credit losses for loans and other receivables at the time the financial asset is originated or acquired. The expected credit losses are adjusted each period for changes in expected lifetime credit losses. This model replaces the multiple existing impairment models in current GAAP, which generally require that a loss be incurred before it is recognized. The new standard will also apply to receivables arising from revenue transactions such as contract assets and accounts receivables, as well as reinsurance recoverables at GE Capital's run-off insurance operations and is effective for fiscal years beginning after December 15, 2019. We continue to evaluate the effect of the standard on our consolidated financial statements.

ASU NO. 2016-02, LEASES

In February 2016, the FASB issued ASU No. 2016-02, Leases. The ASU establishes a right-of-use (ROU) model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition. Similarly, lessors will be required to classify leases as sales-type, finance or operating, with classification affecting the pattern of income recognition. Classification for both lessees and lessors will be based on an assessment of whether risks and rewards as well as substantive control have been transferred through a lease contract. The new standard is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, with early adoption permitted. A modified retrospective transition approach is required for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements, with certain practical expedients available. While we continue to evaluate the effect of the standard on our consolidated financial statements, we anticipate that the adoption of the ASU may materially affect our Statement of Financial Position.

MINE SAFETY DISCLOSURES

Our barite mining operations, in support of our drilling fluids products and services business, are subject to regulation by the federal Mine Safety and Health Administration under the Federal Mine Safety and Health Act of 1977. Information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act and Item 104 of Regulation S-K is included in Exhibit

95 to this quarterly report.

MD&AOTHER ITEMS

IRAN THREAT REDUCTION AND SYRIA HUMAN RIGHTS ACT OF 2012

The Company is making the following disclosure pursuant to Section 13(r) of the Securities Exchange Act of 1934. Under Section 13(r) of the Securities Exchange Act of 1934, enacted in 2012, GE is required to disclose in its periodic reports if it or any of its affiliates knowingly engaged in business activities relating to Iran, even if those activities are conducted in accordance with authorizations subsequently issued by the U.S. Government. Reportable activities include investments that significantly enhance Iran's ability to develop petroleum resources valued at \$20 million or more in the aggregate during a twelve-month period. Reporting is also required for transactions related to Iran's domestic production of refined petroleum products or Iran's ability to import refined petroleum products valued at \$5 million or more in the aggregate during a twelve-month period.

In January 2016, the U.S. Department of Treasury's Office of Foreign Assets Control (OFAC) issued General License H authorizing U.S.-owned or controlled foreign entities to engage in transactions with Iran if these entities meet the requirements of the general license. Non-U.S. affiliates of GE are conducting limited activities as described below in accordance with General License H. All of these activities are conducted in accordance with all applicable laws and regulations.

A non-U.S. affiliate of GE's Oil & Gas business received a purchase order during the first quarter of 2018 for the sale of goods pursuant to General License H. The purchase order covers the sale of valves and parts for industrial machinery and equipment used in gas plants, petrochemical plants and gas production projects in Iran. This purchase order is valued at 0.1 million (0.1 million). This non-U.S. affiliate attributed 0.1 million (0.1 million) in gross revenues and 0.1 million (0.1 million) in net profits against previously reported transactions during the quarter ending March 31, 2018.

A second non-U.S. affiliate of GE's Oil & Gas business received ten purchase orders during the first quarter of 2018 for the sale of spares parts to support gas plants, petrochemical plants and gas production projects in Iran. The ten purchase orders are individually valued at \in 0.1 million (\$0.1 million), \in 0.1 million (\$0.1 million), less than \in 0.1 million (\$0.1 million), and less than \in 0.1 million (\$0.1 million) each. This non-U.S. affiliate did not recognize any revenue or profit during the quarter ending March 31, 2018.

A non-U.S. affiliate of GE's Power business received a purchase order pursuant to General License H valued at less than €0.2 million (\$0.2 million) during the first quarter of 2018 for the sale of compressor parts to a petrochemical company in Iran. This non-U.S. affiliate did not recognize any revenue or profit during the quarter ending March 31, 2018.

A second non-U.S. affiliate of GE's Power business received a purchase order pursuant to General License H valued at less than $\[Omega]$ 0.1 million (\$0.1 million) during the first quarter of 2018 for the sale of protection relays to an oil refinery in Iran. This non-U.S. affiliate attributed $\[Omega]$ 0.4 million (\$0.5 million) in gross revenues and $\[Omega]$ 0.2 million (\$0.2 million) in net profits against previously reported transactions during the quarter ending March 31, 2018

A third non-U.S. affiliate of GE's Power business received two purchase orders pursuant to General License H valued at 0.1 million (0.1 million) and less than 0.1 million (0.1 million) during the first quarter of 2018 for the sale of spare parts to petrochemical companies in Iran. This non-U.S. affiliate did not recognize any revenue or profit during the quarter ending March 31, 2018.

All of these non-U.S. affiliates intend to continue the activities described above, as permitted by all applicable laws and regulations.

For additional information on business activities related to Iran, please refer to the Other Items section within MD&A in our Annual Report on Form 10-K for the year ended December 31, 2017.

MD&A SUPPLEMENTAL INFORMATION

SUPPLEMENTAL INFORMATION

FINANCIAL MEASURES THAT SUPPLEMENT U.S. GENERALLY ACCEPTED ACCOUNTING PRINCIPLES MEASURES (NON-GAAP FINANCIAL MEASURES)

In the accompanying analysis of financial information, we sometimes use information derived from consolidated financial data but not presented in our financial statements prepared in accordance with GAAP. Certain of these data are considered "non-GAAP financial measures" under SEC rules. Specifically, we have referred, in various sections of this report, to:

- GE Industrial segment organic revenues
- GE Industrial structural costs
- GE pre-tax earnings from continuing operations, excluding GE Capital earnings (loss) from continuing operations and the corresponding effective tax rates
- Adjusted earnings and earnings per share
- Adjusted GE Industrial operating profit and operating profit margin (excluding certain items)
- GE Industrial Free Cash Flows (FCF) and Adjusted GE Industrial FCF

The reasons we use these non-GAAP financial measures and the reconciliations to their most directly comparable GAAP financial measures follow.

MD&A SUPPLEMENTAL INFORMATION

GE INDUSTRIAL SEGMENT ORGANIC REVENUES (NON-GAAP)

	Three months ended		
	March 31		
(In millions)	2018	2017	V%
GE Industrial segment revenue (GAAP)	\$27,39	5\$25,21	39 %
Adjustments:			
Acquisitions	2,725	7	
Business dispositions (other than dispositions acquired for investment)	1	483	
Currency exchange rate(a)	853		
GE Industrial segment organic revenue (Non-GAAP)	\$23,81	7\$24,72	4(4) %
(a) Translational foreign exchange			

Organic revenue growth* measures revenue growth excluding the effects of acquisitions, business dispositions and currency exchange rates. We believe that this measure provides management and investors with a more complete understanding of underlying operating results and trends of established, ongoing operations by excluding the effect of acquisitions, dispositions and currency exchange, which activities are subject to volatility and can obscure underlying trends. We also believe that presenting organic revenue growth* separately for our industrial businesses provides management and investors with useful information about the trends of our industrial businesses and enables a more direct comparison to other non-financial businesses and companies. Management recognizes that the term "organic revenue growth" may be interpreted differently by other companies and under different circumstances. Although this may have an effect on comparability of absolute percentage growth from company to company, we believe that these measures are useful in assessing trends of the respective businesses or companies and may therefore be a useful tool in assessing period-to-period performance trends.

GE INDUSTRIAL STRUCTURAL COSTS (NON-GAAP)

	Three months ended March 31		
(In millions)	2018	2017	V\$
GE Industrial costs excluding interest and other financial charges and non-operating benefit costs (GAAP)	\$25,026	5\$23,647	\$1,379
Less: Segment variable costs	18,757	16,932	
Less: Segment restructuring & other charges	280	12	
Less: Segment acquisitions/dispositions structural costs and impact from foreign exchange	306	(376)
Less: Corporate restructuring & other charges	331	974	
Add: Corporate revenues, other income and NCI (excluding gains and GE Capital eliminations)	373	424	
GE Industrial structural costs (Non-GAAP)	\$5,725	\$6,530	\$(805)

GE Industrial structural costs* include segment structural costs excluding the impact of restructuring and other charges, business acquisitions and dispositions, foreign exchange, plus total Corporate operating profit excluding restructuring and other charges and gains. The Baker Hughes acquisition is represented on a pro-forma basis, which means we calculated our structural costs by including legacy Baker Hughes results for the three months ended March

31, 2017.

We believe that GE Industrial structural costs* are a meaningful measure as they are broader than selling, general and administrative costs and represent the total structural costs in the industrial segments and Corporate that generally do not vary with volume.

GE PRE-TAX EARNINGS FROM CONTINUING OPERATIONS, EXCLUDING GE CAPITAL EARNINGS (LOSS) FROM CONTINUING OPERATIONS AND THE CORRESPONDING EFFECTIVE TAX RATES (NON-GAAP)

	Three inded	months March
(Dollars in millions)	31 2018	2017
GE earnings from continuing operations before income taxes (GAAP) Less: GE Capital earnings (loss) from continuing operations Adjusted earnings from continuing operations before income taxes (Non-GAAP)	\$519 (215) 734	\$39 (47) 86
GE (excluding GE Capital) provision for income taxes - continuing operations (GAAP) GE effective tax rate, excluding GE Capital earnings (Non-GAAP)	\$112	\$23 %27 %

We believe that the GE effective tax rate, excluding GE Capital earnings*, is best analyzed in relation to GE earnings before income taxes excluding the GE Capital net earnings from continuing operations, as GE tax expense does not include taxes on GE Capital earnings. Management believes that in addition to the Consolidated and GE Capital tax rates shown in Note 13 to the consolidated financial statements of the Annual Report on Form 10-K for the year ended December 31, 2017, this supplemental measure provides investors with useful information as it presents the GE effective tax rate that can be used in comparing the GE results to other non-financial services businesses.

*Non-GAAP Financial Measure

$\label{eq:mdaa} \text{MD&A} \\ \text{SUPPLEMENTAL} \\ \text{INFORMATION} \\$

ADJUSTED EARNINGS AND EPS (NON-GAAP)

The corner of th	Three March	months 31	ended	
(Dollars in millions; except per-share amounts)	2018	2017	V%	
Consolidated earnings (loss) from continuing operations attributable to GE common shareowners (GAAP)	\$369	\$122	F	
Less: non-operating benefit costs (net of tax of \$144) Operating earnings (GAAP)	(540 909)(422 544)(28 67)% %
Less: GE Capital earnings (loss) from continuing operations attributable to GE common shareowners	(215)(47)U	
GE Industrial operating earnings (GAAP) Less: Gains (losses) and impairments for businesses held for sale (net of tax of \$24)	\$1,125 (43	5 \$591)1	90 U	%
Less: GE Industrial U.S. tax reform enactment adjustment	(390 (31)(681)—)43 U	%
Adjusted GE Industrial operating earnings (Non-GAAP)	1,588	,	25	%
GE Capital earnings (loss) from continuing operations attributable to GE common shareowners (GAAP)	(215)(47)U	
Less: GE Capital U.S. tax reform enactment adjustment Adjusted GE Capital earnings (Non-GAAP)	(45 (170)—)(47	U)U	
Adjusted GE Industrial operating earnings (Non-GAAP) Add: Adjusted GE Capital earnings (Non-GAAP)	1,588 (170	1,271	25)U	%
Adjusted GE Capital earnings (Non-GAAF) Adjusted earnings (Non-GAAP)		3 \$1,22 ⁴	,	%
Earnings (loss) per share (EPS) - diluted(b) Consolidated EPS from continuing operations attributable to GE common shareowners		* • • • •		
(GAAP)	\$0.04		F	
Less: non-operating benefit costs (net of tax of \$0.02) Operating EPS (GAAP)	(0.06 0.10	0.06	67	%
Less: GE Capital EPS from continuing operations attributable to GE common shareowners GE Industrial operating EPS (GAAP)	(0.02 0.13)(0.01 0.07) 86	%
Less: Gains (losses) and impairments for businesses held for sale (net of tax) Less: restructuring & other (net of tax of \$0.02)	_)(0.08		70
Less: GE Industrial U.S. tax reform enactment adjustment	_	<u> </u>		%
Adjusted GE Industrial operating EPS (Non-GAAP)	0.18	0.14	29	%
GE Capital EPS from continuing operations attributable to GE common shareowners (GAAF Less: GE Capital U.S. tax reform enactment adjustment	P)(0.02 (0.01)(0.01)(100	0)%
Adjusted GE Capital EPS (Non-GAAP)	•)(0.01)(100	0)%
Adjusted GE Industrial operating EPS (Non-GAAP)	0.18	0.14	29	%
Add: Adjusted GE Capital EPS (Non-GAAP) Adjusted EPS (Non-GAAP)	(0.02 \$0.16	, ,	14	%

- (a) The tax effect on non-operating benefit costs was calculated using a 21% U.S. federal statutory tax rate, based on its applicability to such cost.
- (b) Earnings-per-share amounts are computed independently. As a result, the sum of per-share amounts may not equal the total.

Adjusted earnings (loss) and EPS* excludes non-operating benefit costs, gains, and restructuring and other items, after tax. The service cost of our pension and other benefit plans are included in adjusted earnings, which represents the ongoing cost of providing pension benefits to our employees. The components of non-operating benefit costs are mainly driven by capital allocation decisions and market performance, and we manage these separately from the operational performance of our businesses. Gains and restructuring and other items are impacted by the timing and magnitude of gains associated with dispositions, and the timing and magnitude of costs associated with restructuring activities. We believe that the retained costs in Adjusted earnings and EPS* provides management and investors a useful measure to evaluate the performance of the total company, and increases period-to-period comparability. We also use Adjusted EPS* as a performance metric at the company level for our annual executive incentive plan for 2018. We believe that presenting Adjusted Industrial earnings and EPS* separately for our financial services businesses also provides management and investors with useful information about the relative size of our industrial and financial services businesses in relation to the total company.

*Non-GAAP Financial Measure

$\label{eq:mdaa} \mathbf{MD\&A} \\ \mathbf{SUPPLEMENTAL} \\ \mathbf{INFORMATION} \\$

GE INDUSTRIAL OPERATING PROFIT AND OPERATING PROFIT MARGIN (EXCLUDING CERTAIN ITEMS)

	Three months ended March 31		
(Dollars in millions)	2018	2017	
GE total revenue (GAAP)	\$26,894	\$24,780	
Costs GE total costs and expenses Less: GE interest and other financial charges Less: non-operating benefit costs	\$26,352 642 684	\$24,860 564 649	
GE Industrial costs excluding interest and other financial charges and non-operating benefit costs (GAAP)	\$25,026	\$23,647	
Less: Restructuring and other charges Add: noncontrolling interests Adjusted GE Industrial costs (Non-GAAP)	656 38 \$24,408	974 (106) \$22,568	
Other Income GE other income (GAAP) Less: gains (losses) and impairments for businesses held for sale Adjusted GE other income (Non-GAAP)	\$193 (67) \$259	\$166 2 \$165	
GE Industrial operating profit (GAAP) GE Industrial operating profit margins (GAAP)	2,060 7.7	1,299 % 5.2 %	
Adjusted GE Industrial operating profit (Non-GAAP) Adjusted GE Industrial operating profit margins (Non-GAAP)	\$2,745 10.2 %	2,377 %9.6 %	

We have presented our Adjusted GE Industrial operating profit* and operating profit margin* excluding gains and impairments for businesses held for sale, restructuring and other, noncontrolling interests. We believe that Adjusted GE Industrial operating profit* and operating profit margin* adjusted for these items are meaningful measures because they increase the comparability of period-to-period results.

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*Non-GAAP Financial Measure

MD&A SUPPLEMENTAL INFORMATION

GE INDUSTRIAL FREE CASH FLOWS (FCF) AND ADJUSTED GE INDUSTRIAL FCF (NON-GAAP)

	Three months		
	ended March 31		
(Dollars in millions)	2018	2017	
GE CFOA (GAAP)	\$(1,012	2)\$368	
Add: Gross additions to PP&E	(882)(992)
Add: Gross additions to internal-use software	(91)(124)
Less: Dividends from GE Capital	_	2,000	
Less: GE Pension Plan funding	(287)—	
Less: Taxes related to business sales	_		
GE Industrial Free Cash Flows (Non-GAAP)	\$(1,698	8)\$(2,74	8)
Less: Oil & Gas CFOA	291	_	
Less: Oil & Gas gross additions to PP&E	(173)—	
Less: Oil & Gas gross additions to internal-use software	(9)—	
Add: BHGE Class B shareholder dividend	127	_	
Adjusted GE Industrial Free Cash Flows (Non-GAAP)	\$(1,68)	1)\$(2,74	8)

In 2018, GE transitioned from reporting an Adjusted GE Industrial CFOA metric to measuring itself on a GE Industrial Free Cash Flows basis*. This metric includes GE CFOA plus investments in property, plant and equipment and additions to internal-use software; this metric excludes any dividends received from GE Capital and any cash received from dispositions of property, plant, and equipment and internal-use software.

We believe that investors may also find it useful to compare GE's Industrial free cash flow performance without the effects of cash used for taxes related to business sales and contributions to the GE Pension Plan. We believe that this measure will better allow management and investors to evaluate the capacity of our industrial operations to generate free cash flows. In addition, we report Adjusted GE Industrial Free Cash Flows* in order to provide a more fair representation of the cash that we are entitled to utilize in a given period. We also use Adjusted GE Industrial Free Cash Flows* as a performance metric at the company-wide level for our annual executive incentive plan for 2018.

Management recognizes that the term free cash flow may be interpreted differently by other companies and under different circumstances. Although this may have an effect on comparability of absolute percentage growth from company to company, we believe that these measures are useful in assessing trends of the respective businesses or companies and may therefore be a useful tool in assessing period-to-period performance trends.

OTHER

CONTROLS AND PROCEDURES

Under the direction of our Chief Executive Officer and Chief Financial Officer, we evaluated our disclosure controls and procedures and internal control over financial reporting and concluded that (i) our disclosure controls and procedures were effective as of March 31, 2018, and (ii) other than as explained below, there have been no changes in internal control over financial reporting occurred during the quarter ended March 31, 2018, that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.

Effective January 1, 2018, we adopted the new revenue guidance under ASC Topic 606, Revenue from Contracts with Customers, using the full retrospective method of adoption. The adoption of this guidance required the implementation of new accounting policies and processes, including enhancements to our information systems, which changed the Company's internal controls over financial reporting for revenue recognition and related disclosures for both our recast historical financial statements and current period reporting.

OTHER FINANCIAL DATA

OTHER FINANCIAL DATA

PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

Period	Total number of shares purchased	_	Total number eof shares purchased as part of our share repurchase program(a)	Approximate dollar value of shares that may yet be purchased under our share repurchase program(a)
(Shares in thousands)				
2018 January	2,332	\$ 16.78	2,332	

1,762

1,038

5,132

15.04 1,762

14.06 1,038 \$ 15.63 5,132

Shares were repurchased through the GE Share Repurchase Program that we announced on April 10, 2015 (the Program). Under the Program, we are authorized to repurchase up to \$50 billion of our common stock through (a) 2018 and, as of March 31, 2018, we had repurchased a total of approximately \$29.2 billion under the Program. The Program is flexible and shares will be acquired with a combination of borrowings and free cash flow from the public markets and other sources, including GE Stock Direct, a stock purchase plan that is available to the public.

\$20.8 billion

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February March

Total

LEGAL PROCEEDINGS

LEGAL PROCEEDINGS

The following information supplements and amends our discussion set forth under "Legal Proceedings" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017. We also incorporate the information reported under "Legal Proceedings" in Baker Hughes, a GE company's most recent Form 10-K report and updates in its Form 10-Q reports.

WMC. At March 31, 2018, there were four pending lawsuits in which our discontinued U.S. mortgage business, WMC, is a party. One of these cases was dismissed in April 2018. The adverse parties in these cases are securitization trustees or parties claiming to act on their behalf. The complaints and counterclaims in these actions generally assert claims for breach of contract, indemnification, and/or declaratory judgment, and seek specific performance (repurchase) and/or monetary damages. Beginning in the fourth quarter 2013, WMC entered into settlements that reduced its exposure on claims asserted in certain securitizations, and the claim amounts reported herein reflect the effect of these settlements.

One lawsuit is pending in the United States District Court for the District of Connecticut. TMI Trust Company (TMI), as successor to Law Debenture Trust Company of New York, is asserting claims on approximately \$800 million of mortgage loans, and alleges losses on these loans in excess of \$425 million. Trial in this case commenced on January 16, 2018. The parties have concluded their presentation of evidence, and the court scheduled closing arguments for June 12, 2018.

At March 31, 2018, three cases were pending against WMC in New York State Supreme Court, all of which were initiated by securitization trustees or securities administrators. These cases involve, in the aggregate, claims involving approximately \$3,259 million of mortgage loans. One of these lawsuits was initiated by Deutsche Bank in the second quarter 2013 and names as defendants WMC and Barclays Bank PLC. It involves claims against WMC on approximately \$1,000 million of mortgage loans and does not specify the amount of damages sought. In September 2016, WMC and Deutsche Bank agreed to settle all claims arising out of the two securitizations at issue in this lawsuit, subject to judicial approvals. In October 2016, Deutsche Bank filed petitions for instruction in California state court seeking judicial instructions that Deutsche Bank's entry into the settlement agreements was a reasonable exercise of its discretion and approving the distribution of settlement proceeds pursuant to the terms of each trust's governing documents. Bondholders in these two securitizations filed objections to the proposed settlements, and the court approved both settlements over the bondholder objections on April 3, 2018. The court will be issuing an order with notice reflecting this approval, and the objecting bondholders will then have 60 days to file a notice of appeal from the court's decision. The second case (JPMAC-2) was initiated by BNY Mellon (BNY) in November 2013 and names as defendants WMC, J.P. Morgan Mortgage Acquisition Corporation and JPMorgan Chase Bank, N.A. In this case, BNY asserts claims on approximately \$1,300 million of mortgage loans, and seeks to recover damages in excess of \$600 million. On September 18, 2015, the court granted defendants' motion to dismiss this case on statute of limitations grounds, and the plaintiff filed a notice of appeal in October 2015. In May 2017, the intermediate appellate court affirmed the dismissal of WMC, and the plaintiff is seeking leave to appeal this decision to the New York Court of Appeals. The third case (JPMAC-3) was filed in October 2014 and names as defendants WMC, J.P. Morgan Mortgage Acquisition Corporation and JPMorgan Chase Bank, N.A. The plaintiff, BNY, asserts claims on approximately \$959 million of mortgage loans and seeks to recover damages in excess of \$475 million. In September 2016, the court granted WMC's motion to dismiss this case on statute of limitations grounds, and an appeal from this decision is pending in the intermediate appellate court. In the fourth quarter of 2017, JPMorgan and WMC reached a settlement with the trustee in JPMAC-2 and JPMAC-3, subject to court approval, and the trustees filed actions in Minnesota state court seeking such approval. The court approved both settlements in the first quarter, and the JPMAC-3 lawsuit was dismissed on April 17, 2018. The appeal period from the approval order in JPMAC-2 will expire on May 26, 2018, and the JPMAC-2 lawsuit remains stayed pending the final outcome of this proceeding.

The amounts of the claims at issue in these pending cases (discussed above) reflect the purchase price or unpaid principal balances of the mortgage loans at issue at the time of purchase and do not give effect to pay downs, accrued interest or fees, or potential recoveries based upon the underlying collateral. All of the mortgage loans involved in these lawsuits are included in WMC's reported claims at March 31, 2018. See Note 19 to the consolidated financial statements for further information.

In December 2015, we learned that, as part of continuing industry-wide investigation of subprime mortgages, the Civil Division of the U.S. Department of Justice (DOJ) is investigating potential violations of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 (FIRREA) by WMC and its affiliates arising out of the origination, purchase or sale of residential mortgage loans between January 1, 2005 and December 31, 2007. The Justice Department subsequently issued subpoenas to WMC and GE Capital, and we are cooperating with the Justice Department's investigation, including providing documents and witnesses for interviews. Following DOJ's assertion that WMC and GE Capital violated FIRREA in connection with WMC's origination and sale of subprime mortgage loans in 2006 and 2007, WMC and GE Capital are exploring whether an acceptable settlement of this matter can be reached. In the event that an acceptable settlement cannot be reached, we believe DOJ would initiate legal proceedings against WMC and GE Capital. WMC and GE Capital believe they would have defenses to any such lawsuit.

Alstom legacy matters. In connection with our acquisition of Alstom's Thermal, Renewables and Grid businesses in November 2015, we are subject to legacy legal proceedings and legal compliance risks that relate to claimed anti-competitive conduct or improper payments by Alstom in the pre-acquisition period. See Note 19 to the consolidated financial statements for further information.

LEGAL PROCEEDINGS

EC merger notification objections. In July 2017, the European Commission (EC) issued a statement of objections with its preliminary conclusion that GE provided incorrect or misleading information about its research and development activities regarding high-power offshore wind turbines during the EC's review of GE's planned acquisition of LM Wind. We filed a reply in April 2018 setting forth our position on the EC's statement of objections, and after consideration of the reply we anticipate that the EC will issue a decision that we could appeal to the General Court of the European Union. If the EC concludes that GE's alleged violation of the merger notification rules was intentional or negligent, it could impose a fine of up to 1% of GE's annual revenues.

Shareholder lawsuits. Since November 2017, several putative class actions under the federal securities laws have been filed against GE and certain affiliated individuals. Those actions have been consolidated into a single action currently pending in the U.S. District Court for the Southern District of New York (Hachem v. GE et al). In January 2018, the court appointed the Arkansas Teachers Retirement System (ATRS) as Lead Plaintiff and Labaton Sucharow LLP as Lead Counsel for the consolidated shareholder actions. In March 2018, ATRS filed a Consolidated Amended Class Action Complaint naming as defendants GE, Jeffrey R. Immelt, Jeffrey S. Bornstein, John L. Flannery, Jamie S. Miller and Keith S. Sherin. It alleges violations of Sections 10(b) and 20(a) and Rule 10b-5 of the Securities Exchange Act of 1934 related to insurance reserves and accounting for long-term service agreements and seeks damages on behalf of shareowners who acquired GE stock between January 23, 2015 and January 23, 2018.

On February 16, 2018, another putative class action (the Cleveland Bakers and Teamsters Pension Fund (CBTPF) case) was filed in the U.S. District Court for the Southern District of New York. The CBTPF case names as defendants GE, Jeffrey R. Immelt, Jeffrey S. Bornstein, John L. Flannery and Jamie S. Miller and makes similar allegations as those in the ATRS case. The CBTPF complaint seeks damages on behalf of shareowners who acquired GE stock between February 26, 2013 and January 24, 2018.

On April 12, 2018, in response to a motion filed by counsel for CBTPF, the court vacated its January 19, 2018 order appointing ATRS as Lead Plaintiff and Labaton Sucharow LLP as Lead Counsel and set a new deadline of May 4, 2018 for putative class members to file motions seeking appointment as lead plaintiff.

Since February 2018, four shareholder derivative lawsuits have also been filed against current and former GE executive officers and members of GE's Board of Directors and GE (as nominal defendant). Two of the lawsuits (the Gammel case and the Lasker case) were filed in New York state court, one lawsuit (the Bennett case) was filed in Massachusetts state court and one lawsuit (the Raul case) was filed in the U.S. District Court for the Southern District of New York. The lawsuits allege breaches of fiduciary duties and unjust enrichment from 2016 to the present. The allegations relate to substantially the same facts as those underlying the securities class actions described above, as well as the oversight of past GE practices regarding the use of its corporate aircraft. The Bennett complaint also includes a claim for professional negligence and accounting malpractice against GE's auditor, KPMG. The plaintiffs seek unspecified damages and improvements in GE's corporate governance and internal procedures.

These cases are at an early stage; we believe we have defenses to the claims and will respond accordingly.

SEC investigation. In late November 2017, staff of the Boston office of the U.S. Securities & Exchange Commission (SEC) notified us that they are conducting an investigation of GE's revenue recognition practices and internal controls over financial reporting related to long-term service agreements. Following our investor update on January 16, 2018 about the increase in future policy benefit reserves for GE Capital's run-off insurance operations, as discussed in the Critical Accounting Estimates section of our Annual Report on Form 10-K, the SEC staff expanded the scope of its investigation to encompass the reserve increase and the process leading to the reserve increase. We are providing documents and other information requested by the SEC staff, and we are cooperating with their ongoing investigation.

GE Retirement Savings Plan class actions. On September 27, 2017, three individual plaintiffs filed a putative class action lawsuit in the U.S. District Court for the Southern District of California with claims regarding the oversight of GE's 401(k) plan (the GE RSP). From October 30 to November 15, 2017, three similar class action suits were filed in the U.S. District Court for the District of Massachusetts. All four actions have been consolidated into a single action in the District of Massachusetts. The consolidated complaint names as defendants GE, GE Asset Management, current and former GE and GE Asset Management employees who served on fiduciary bodies responsible for overseeing the GE RSP during the class period and current and former members of GE's Board of Directors. Like similar lawsuits that have been brought against other companies in recent years, this action alleges that the defendants breached their fiduciary duties under the Employee Retirement Income Security Act of 1974 (ERISA) in their oversight of the GE RSP, principally by retaining five proprietary funds that plaintiffs allege were underperforming as investment options for plan participants and charging higher management fees than some alternative funds. The plaintiffs seek unspecified damages on behalf of a class of GE RSP participants and beneficiaries from October 30, 2011 through the date of any judgment, but we believe we have defenses to the claims and will respond accordingly.

Environmental matters. The Company is reporting the following matter in compliance with SEC requirements to disclose environmental proceedings where the government is a party and that potentially involve monetary sanctions of \$100,000 or greater. As previously reported, in January 2018, Kern County California issued an administrative enforcement order with a proposed penalty of \$130,000 for alleged violations of process safety management regulations at a manufacturing facility in Taft, California that is indirectly owned by Baker Hughes, a GE company. The matter was resolved in March 2018 with the payment of a penalty of \$80,000 pursuant to a consent decree.

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FINANCIAL STATEMENTS

FINANCIAL STATEMENTS STATEMENT OF EARNINGS (LOSS) (UNAUDITED)

(UNAUDITED)			
	Three m		
	ended M	Iarch 31	
	General	Electric	
	Compan	ıy	
	and consolidated		
	affiliates		
(In millions; per-share amounts in dollars)	2018	2017	
(, F,			
Revenues			
Sales of goods	\$17.282	\$16,74	4
Sales of services	9,592	7,872	-
GE Capital revenues from services	1,786	2,264	
Total revenues (Note 9)	28,660		
Total revenues (Note 9)	28,000	20,001	
Costs and expenses			
Cost of goods sold	14,181	14,297	
Cost of services sold	7,345	5,933	
Selling, general and administrative expenses	4,204	4,287	
* *			
Interest and other financial charges	1,285	1,139	
Investment contracts, insurance losses and insurance annuity benefits	630	634	
Non-operating benefit costs	688	651	
Other costs and expenses	121	190	
Total costs and expenses	28,453	27,131	
Other income	205	197	
	203	197	
GE Capital earnings (loss) from continuing operations			
Earnings (loss) from continuing operations before income taxes	413	(53)
Benefit (provision) for income taxes	27	105	
Earnings (loss) from continuing operations	440	52	
Earnings (loss) from discontinued operations, net of taxes (Note 2)	(1,553)(239)
Net earnings (loss)	(1,113))(187)
Less net earnings (loss) attributable to noncontrolling interests	34	, ,	
		(104)
Net earnings (loss) attributable to the Company	(1,147)
Preferred stock dividends	(37)(34)
Net earnings (loss) attributable to GE common shareowners	\$(1,184)\$(117)
Amounts attributable to GE common shareowners			
Earnings (loss) from continuing operations	\$440	\$52	
— — — — — — — — — — — — — — — — — — —	\$ 44 0	\$32	
Less net earnings (loss) attributable to noncontrolling interests,	2.4	(104	`
continuing operations	34	(104)
Earnings (loss) from continuing operations attributable to the Company	406	156	
Preferred stock dividends	(37)(34)
Earnings (loss) from continuing operations attributable			
to GE common shareowners	369	122	

Earnings (loss) from discontinued operations, net of taxes Less net earnings (loss) attributable to noncontrolling interests, discontinued operations	(1,553)(239)
Net earnings (loss) attributable to GE common shareowners	\$(1,184	1)\$(117)
Per-share amounts (Note 16)			
Earnings (loss) from continuing operations			
Diluted earnings (loss) per share	\$0.04	\$0.01	
Basic earnings (loss) per share	\$0.04	\$0.01	
Net earnings (loss)			
Diluted earnings (loss) per share	\$(0.14)\$(0.01)
Basic earnings (loss) per share	\$(0.14)\$(0.01)
Dividends declared per common share Amounts may not add due to rounding. See accompanying notes.	\$0.12	\$0.24	

FINANCIAL STATEMENTS

STATEMENT OF EARNINGS (LOSS) (CONTINUED) (UNAUDITED)

	Three months ended March 31				
	GE(a)		Finance Service Capital	es (GE	
(In millions; per-share amounts in dollars)	2018	2017	2018	2017	
Revenues					
Sales of goods	\$17,273	\$16,770	\$32	\$29	
Sales of services	9,621	8,011			
GE Capital revenues from services			2,141	2,652	,
Total revenues	26,894	24,780	2,173	2,681	
Costs and expenses					
Cost of goods sold	14,172	14,328	25	23	
Cost of services sold	6,855	5,516	525	562	
Selling, general and administrative expenses	3,999	3,803	343	572	
Interest and other financial charges	642	564	819	812	
Investment contracts, insurance losses and insurance annuity benefits	_	_	645	636	
Non-operating benefit costs	684	649	4	2	
Other costs and expenses	_	_	133	214	
Total costs and expenses	26,352	24,860	2,495	2,820	1
Other income	193	166	_	_	
GE Capital earnings (loss) from continuing operations	(215)(47) —	_	
Earnings (loss) from continuing operations before income taxes	519	39	(321)(139)
Benefit (provision) for income taxes	(112)(23) 139	128	
Earnings (loss) from continuing operations	407	16	(182)(11)
Earnings (loss) from discontinued operations, net of taxes (Note 2)	(1,553)(239) (1,553)(242)
Net earnings (loss)	(1,146)(223) (1,735)(253)
Less net earnings (loss) attributable to noncontrolling interests	38	(106) (4)2	
Net earnings (loss) attributable to the Company	(1,184)(117) (1,731)(256	-
Preferred stock dividends			(37)(34	-
Net earnings (loss) attributable to GE common shareowners	\$(1,184)\$(117) \$(1,76	8)\$(290))
Amounts attributable to GE common shareowners:					
Earnings (loss) from continuing operations	\$407	\$16	\$(182)\$(11)
Less net earnings (loss) attributable to noncontrolling interests,					
continuing operations	38	(106) (4)2	
Earnings (loss) from continuing operations attributable to the Company	369	122	(179)(13)
Preferred stock dividends			(37)(34)
Earnings (loss) from continuing operations attributable					
to GE common shareowners	369	122	(215)(47	
Earnings (loss) from discontinued operations, net of taxes	(1,553)(239) (1,553)(242)

Less net earnings (loss) attributable to				
noncontrolling interests, discontinued operations	_		_	_
Net earnings (loss) attributable to GE common shareowners	\$(1,184)\$(117	\$(1,768))\$(290)
(a) Represents the adding together of all affiliated companies except GE C basis. See Note 1.	apital, wh	nich is pres	ented on a	ı one-line
hasis See Note 1				

Amounts may not add due to rounding.

In the consolidating data on this page, "GE" means the basis of consolidation as described in Note 1 to the consolidated financial statements; "GE Capital" means GE Capital Global Holdings, LLC (GECGH) and all of their affiliates and associated companies. Separate information is shown for "GE" and "Financial Services (GE Capital)." Transactions between GE and GE Capital have been eliminated from the "General Electric Company and consolidated affiliates" columns on the prior page.

FINANCIAL STATEMENTS

GENERAL ELECTRIC COMPANY AND CONSOLIDATED AFFILIATES CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (LOSS) (UNAUDITED)

(In millions)	Three m ended M 2018		l
Net earnings (loss)	\$(1,113)\$(187)
Less net earnings (loss) attributable to noncontrolling interests	34	(104)
Net earnings (loss) attributable to the Company	\$(1,147))\$(83)
Other comprehensive income (loss)			
Investment securities	\$99	\$(52)
Currency translation adjustments	830	811	
Cash flow hedges	55	20	
Benefit plans	717	1,049	
Other comprehensive income (loss)	1,702	1,828	
Less other comprehensive income (loss) attributable to noncontrolling interests	160	6	
Other comprehensive income (loss) attributable to the Company	\$1,542	\$1,822	2
Comprehensive income (loss) Less comprehensive income (loss) attributable to noncontrolling interests Comprehensive income (loss) attributable to the Company	\$588 194 \$395	\$1,641 (98 \$1,739)

Amounts presented net of taxes.

Amounts may not add due to rounding.

See accompanying notes.

FINANCIAL STATEMENTS		
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FINANCIAL STATEMENTS

STATEMENT OF FINANCIAL POSITION

STATEMENT OF FINANCIAL POSITION		
	General E	
	Company and conso	
	affiliates	mateu
		, December 31,
(In millions, except share amounts)	2018	2017
	(Unaudite	ed)
Assets		
Cash, cash equivalents and restricted cash(a)	\$32,129	\$ 43,967
Investment securities (Note 3)	37,156	38,696
Current receivables (Note 4)	22,560	24,209
Inventories (Note 5)	20,574	19,419
Financing receivables – net (Note 6)	10,134	10,336
Other GE Capital receivables	6,804	6,301
Property, plant and equipment – net (Note 7)	53,650	53,874
Receivable from GE Capital	_	_
Investment in GE Capital	_	_
Goodwill (Note 8)	85,468	83,968
Other intangible assets – net (Note 8)	20,661	20,273
Contract and other deferred assets (Note 10)	20,780	20,356
All other assets	26,735	28,949
Deferred income taxes (Note 14)	11,479	8,819
Assets of businesses held for sale (Note 2)	4,310	4,164
Assets of discontinued operations (Note 2)	5,670	5,912
Total assets(b)	\$358,109	\$ 369,245
Liabilities and equity		
Short-term borrowings (Note 11)	\$19,371	\$ 24,036
Accounts payable, principally trade accounts	15,060	15,172
Progress collections and deferred income	21,950	22,117
Dividends payable	1,060	1,052
Other GE current liabilities	16,092	16,919
Non-recourse borrowings of consolidated securitization entities (Note 11)	1,335	1,980
Long-term borrowings (Note 11)	105,134	108,575
Investment contracts, insurance liabilities and insurance annuity benefits (Note 12)	36,889	38,136
Non-current compensation and benefits	41,126	41,630
All other liabilities	20,224	20,784
Liabilities of businesses held for sale (Note 2)	1,024	1,248
Liabilities of discontinued operations (Note 2)	2,104	706
Total liabilities(b)	281,367	292,355
Redeemable noncontrolling interests (Note 15)	3,549	3,391
Preferred stock (5,939,874 shares outstanding at both March 31, 2018 and December 31, 2017)	6	6
Common stock (8,685,338,000 and 8,680,571,000 shares outstanding at March 31, 2018 and December 31, 2017, respectively)	702	702

Accumulated other comprehensive income (loss) – net attributable to GE(c) Investment securities (4 (102)Currency translation adjustments (3,988))(4,661)) Cash flow hedges 114 62 Benefit plans (8,984))(9,702)Other capital 37,339 37,384 Retained earnings 115,477 117,245 Less common stock held in treasury (84,697)(84,902)) Total GE shareowners' equity 55,965 56,030 Noncontrolling interests(d) (Note 15) 17,228 17,468 Total equity (Note 15) 73,193 73,498 Total liabilities, redeemable noncontrolling interests and equity \$358,109 \$ 369,245

- (a) Includes restricted cash of \$501 million and \$668 million at March 31, 2018 and December 31, 2017, respectively. Our consolidated assets at March 31, 2018 included total assets of \$3,927 million of certain variable interest entities (VIEs) that can only be used to settle the liabilities of those VIEs. These assets included current receivables
- (b) and net financing receivables of \$1,460 million within continuing operations and assets of discontinued operations of \$280 million. Our consolidated liabilities at March 31, 2018 included liabilities of certain VIEs for which the VIE creditors do not have recourse to GE. These liabilities included non-recourse borrowings of consolidated securitization entities (CSEs) of \$(665) million within continuing operations. See Note 18.
- (c) The sum of accumulated other comprehensive income (loss) (AOCI) attributable to the Company was \$(12,862) million and \$(14,404) million at March 31, 2018 and December 31, 2017, respectively.
- (d) Included AOCI attributable to noncontrolling interests of \$(66) million and \$(226) million at March 31, 2018 and December 31, 2017, respectively.

Amounts may not add due to rounding.

See accompanying notes.

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FINANCIAL STATEMENTS

STATEMENT OF FINANCIAL POSITION (CONTINUED)

STATEMENT OF FINANCIAL POSITION (CONTINUED)				
	GE(a)		Financial S Capital)	Services (GE
(In millions, except share amounts)	March 31, 2018	December 31, 2017		December 31, 2017
	(Unaudite	d)	(Unaudited	d)
Assets		* 1 0 0 0 0	440046	
Cash, cash equivalents and restricted cash(b)	\$13,118	\$ 18,822	\$19,012	\$ 25,145
Investment securities (Note 3)	544	569	36,688	38,231
Current receivables (Note 4)	14,672	14,638		_
Inventories (Note 5)	20,506	19,344	67	75
Financing receivables - net (Note 6)		_	20,099	21,967
Other GE Capital receivables		_	16,133	16,945
Property, plant and equipment – net (Note 7)	23,681	23,963	30,723	30,595
Receivable from GE Capital(c)	35,903	39,844		_
Investment in GE Capital	11,972	13,493	_	_
Goodwill (Note 8)	84,484	82,985	984	984
Other intangible assets – net (Note 8)	20,397	20,014	264	259
Contract and other deferred assets (Note 10)	20,780	20,356	_	_
All other assets	11,704	13,627	15,211	15,606
Deferred income taxes (Note 14)	10,315	7,815	1,160	999
Assets of businesses held for sale (Note 2)	3,992	3,799	_	
Assets of discontinued operations (Note 2)			5,670	5,912
Total assets	\$272,067	\$ 279,267	\$146,011	\$ 156,716
Liabilities and equity				
Short-term borrowings (Note 11)(c)	\$12,615	\$ 14,548	\$15,603	\$ 19,602
Accounts payable, principally trade accounts	20,492	21,851	1,945	1,853
Progress collections and deferred income	22,207	22,221		_
Dividends payable	1,060	1,052		_
Other GE current liabilities	16,092	16,919		_
Non-recourse borrowings of consolidated securitization entities			1,335	1,980
(Note 11)				
Long-term borrowings (Note 11)(c)	64,792	67,040	69,346	73,614
Investment contracts, insurance liabilities and insurance annuity benefits (Note 12)	_	_	37,453	38,587
Non-current compensation and benefits	40,369	40,820	748	801
All other liabilities	16,736	16,873	5,334	5,886
Liabilities of businesses held for sale (Note 2)	1,134	1,248	_	_
Liabilities of discontinued operations (Note 2)	23	23	2,081	683
Total liabilities	195,519	202,595	133,845	143,007
Redeemable noncontrolling interests (Note 15)	3,549	3,391	_	
Preferred stock (5,939,874 shares outstanding at both March 31,				
2018	6	6	6	6
and December 31, 2017)				
	702	702		_

Common stock (8,685,338,000 and 8,680,571,000 shares outstanding

at March 31, 2018 and December 31, 2017, respectively)

Accumulated other comprehensive income (loss) - net attributable to

Investment securities	(4)(102) 5	(99)
Currency translation adjustments	(3,988)(4,661) (142)(225)
Cash flow hedges	114	62	82	54	
Benefit plans	(8,984)(9,702) (514)(524)
Other capital	37,339	37,384	12,842	12,806	
Retained earnings	115,477	117,245	(308)1,476	
Less common stock held in treasury	(84,697)(84,902) —	_	
Total GE shareowners' equity	55,965	56,030	11,972	13,493	
Noncontrolling interests (Note 15)	17,034	17,252	195	217	
Total equity (Note 15)	72,999	73,282	12,166	13,709	
Total liabilities, redeemable noncontrolling interests and equity	\$272,06	7 \$ 279,267	\$146,01	1 \$ 156,716)

(a) Represents the adding together of all affiliated companies except GE Capital, which is presented on a one-line basis. See Note 1.

GE restricted cash was \$439 million and \$611 million at March 31, 2018 and December 31, 2017, respectively, and (b)GE Capital restricted cash was \$62 million and \$57 million at March 31, 2018 and December 31, 2017, respectively.

(c) In 2015, senior unsecured notes and commercial paper were assumed by GE upon its merger with GE Capital, resulting in an intercompany receivable and payable between GE and GE Capital. See Note 11.

Amounts may not add due to rounding.

In the consolidating data on this page, "GE" means the basis of consolidation as described in Note 1 to the consolidated financial statements; "GE Capital" means GE Capital Global Holdings, LLC (GECGH) and all of their affiliates and associated companies. Separate information is shown for "GE" and "Financial Services (GE Capital)." Transactions between GE and GE Capital have been eliminated from the "General Electric Company and consolidated affiliates" columns on the prior page.

FINANCIAL STATEMENTS

STATEMENT OF CASH FLOWS (UNAUDITED)

(In millions)	Three months ended March 31 General Electric Company and consolidated affiliates 2018 2017			
Cash flows – operating activities				
Net earnings (loss)	\$(1,113	3)\$(187)	
(Earnings) loss from discontinued operations	1,553	239		
Adjustments to reconcile net earnings (loss) attributable to the				
Company to cash provided from operating activities				
Depreciation and amortization of property, plant and equipment	1,300	1,193		
Amortization of intangible assets	613	539		
(Earnings) loss from continuing operations retained by GE Capital		_		
Deferred income taxes	(667)(324)	
Decrease (increase) in contract and other deferred assets	(398)(1,249)	
Decrease (increase) in GE current receivables	1,732	2,168		
Decrease (increase) in inventories	(1,069)(815)	
Increase (decrease) in accounts payable	(38)(304)	
Increase (decrease) in GE progress collections	(40)(5)	
All other operating activities	(451)(679)	
Cash from (used for) operating activities – continuing operations	1,423	576		
Cash from (used for) operating activities – discontinued operations	(33)(658)	
Cash from (used for) operating activities	1,390	(82)	
Cash flows – investing activities				
Additions to property, plant and equipment	(1,818)(1,470)	
Dispositions of property, plant and equipment	624	812		
Additions to internal-use software	(99)(130)	
Net decrease (increase) in GE Capital financing receivables	303	306		
Proceeds from sale of discontinued operations	29	789		
Proceeds from principal business dispositions	15	81		
Net cash from (payments for) principal businesses purchased		(967)	
All other investing activities	(623)5,315		
Cash from (used for) investing activities – continuing operations	(1,570)4,735		
Cash from (used for) investing activities – discontinued operations	(74)(2,026)	
Cash from (used for) investing activities	(1,644)2,709		
Cash flows – financing activities				
Net increase (decrease) in borrowings (maturities of 90 days or less)	(1,291)777		
Newly issued debt (maturities longer than 90 days)	199	326		
Repayments and other debt reductions (maturities longer than 90 days)	(9,256)(8,666)	
Net dispositions (purchases) of GE shares for treasury	(8)(1,578)	
Dividends paid to shareowners	(1,043)(2,084)	

All other financing activities	(501)(959)
Cash from (used for) financing activities – continuing operations	(11,899)(12,185)
Cash from (used for) financing activities – discontinued operations		1,907	
Cash from (used for) financing activities	(11,899)(10,278)
Effect of currency exchange rate changes on cash, cash equivalents and restricted cash	208	133	
Increase (decrease) in cash, cash equivalents and restricted cash	(11,945)(7,518)
Cash, cash equivalents and restricted cash at beginning of year	44,724	50,384	
Cash, cash equivalents and restricted cash at March 31	32,779	42,866	
Less cash, cash equivalents and restricted cash of discontinued operations at March 31	650	824	
Cash, cash equivalents and restricted cash of continuing operations at March 31	\$32,129	\$42,042	

Amounts may not add due to rounding.

See accompanying notes.

FINANCIAL STATEMENTS

STATEMENT OF CASH FLOWS (CONTINUED) (UNAUDITED)

	Three months ended March 31					
	GE(a) Financi (GE Ca			ial Services apital)		
(In millions)	2018	2017	2018	2017		
Cash flows – operating activities						
Net earnings (loss)	\$(1,146	5)\$(223]	\$(1,735	5)\$(253)	
(Earnings) loss from discontinued operations	1,553	239	1,553	242		
Adjustments to reconcile net earnings (loss) attributable to the						
Company to cash provided from operating activities						
Depreciation and amortization of property, plant and equipment	758	589	531	595		
Amortization of intangible assets	601	519	12	20		
(Earnings) loss from continuing operations retained by GE Capital(b)	215	2,047				
Deferred income taxes	(429) (238)87		
Decrease (increase) in contract and other deferred assets	(398)(1,249) —			
Decrease (increase) in GE current receivables	(106)193	_	_		
Decrease (increase) in inventories	(1,073) 8	5		
Increase (decrease) in accounts payable	(302) 49	8		
Increase (decrease) in GE progress collections	114) —	<u> </u>	,	
All other operating activities	(798		359	(585)	
Cash from (used for) operating activities – continuing operations	(1,012)368	539	119	,	
Cash from (used for) operating activities – discontinued operations	— (1.012		(33)(658)	
Cash from (used for) operating activities	(1,012)368	506	(538)	
Cash flows – investing activities						
Additions to property, plant and equipment	(882)(992) (972)(688)	
Dispositions of property, plant and equipment	166	355	459	619		
Additions to internal-use software	(91)(124) (8)(6)	
Net decrease (increase) in GE Capital financing receivables	_		2,933	2,967		
Proceeds from sale of discontinued operations	_	_	29	789		
Proceeds from principal business dispositions	15	81				
Net cash from (payments for) principal businesses purchased) —			
All other investing activities	(721) 46	3,114		
Cash from (used for) investing activities – continuing operations	(1,514)(1,824		6,795		
Cash from (used for) investing activities – discontinued operations		-	(74)(2,026)	
Cash from (used for) investing activities	(1,514)(1,825) 2,412	4,768		
Cash flows – financing activities						
Net increase (decrease) in borrowings (maturities of 90 days or less)	(1,287)(254	(892)132		
Newly issued debt (maturities longer than 90 days)	412	4,118	72	292		
Repayments and other debt reductions (maturities longer than 90 days)	(916)(1,411	(8,383)(8,594)	
Net dispositions (purchases) of GE shares for treasury	(8)(1,578)) —			
Dividends paid to shareowners	(1,043)(2,084) —	(2,000)	
All other financing activities	(469)(217) (32)(737)	
Cash from (used for) financing activities – continuing operations	(3,311)(1,424	(9,234)(10,907	')	
Cash from (used for) financing activities – discontinued operations	_	_		1,907		

Cash from (used for) financing activities	(3,311)(1,424)	(9,234)(8,999)
Effect of currency exchange rate changes on cash, cash equivalents and restricted cash	133	71	75	61	
Increase (decrease) in cash, cash equivalents and restricted cash	(5,705)(2,809)	(6,241)(4,708)
Cash, cash equivalents and restricted cash at beginning of year	18,822	11,083	25,902	39,301	
Cash, cash equivalents and restricted cash at March 31	13,118	8,274	19,661	34,592	
Less cash, cash equivalents and restricted cash of discontinued operations at March 31			650	824	

Cash, cash equivalents and restricted cash of continuing operations at March 31 \$13,118 \$8,274 \$19,012 \$33,768 (a) Represents the adding together of all affiliated companies except GE Capital, which is presented on a one-line basis.

Amounts may not add due to rounding.

In the consolidating data on this page, "GE" means the basis of consolidation as described in Note 1 to the consolidated financial statements; "GE Capital" means GE Capital Global Holdings, LLC (GECGH) and all of their affiliates and associated companies. Separate information is shown for "GE" and "Financial Services (GE Capital)." Transactions between GE and GE Capital have been eliminated from the "Consolidated" columns and are discussed in Note 21.

⁽b) Represents GE Capital earnings (loss) from continuing operations attributable to the Company, net of GE Capital dividends paid to GE.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1. BASIS OF PRESENTATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

BASIS OF PRESENTATION

The accompanying consolidated financial statements represent the consolidation of General Electric Company (the Company) and all companies that we directly or indirectly control, either through majority ownership or otherwise. See Note 1 to the consolidated financial statements in our Annual Report on Form 10-K for the year ended December 31, 2017 that discusses our consolidation and financial statement presentation. As used in this report on Form 10-Q (Report), "GE" represents the adding together of all affiliated companies except GE Capital (GE Capital or Financial Services), whose continuing operations are presented on a one-line basis; GE Capital consists of GE Capital Global Holdings, LLC (GECGH) and all of its affiliates; and "Consolidated" represents the adding together of GE and GE Capital with the effects of transactions between the two eliminated.

We have reclassified certain prior-period amounts to conform to the current-period presentation. Certain columns and rows may not add due to the use of rounded numbers. Percentages presented are calculated from the underlying numbers in millions. Unless otherwise indicated, information in these notes to the consolidated financial statements relates to continuing operations.

INTERIM PERIOD PRESENTATION

The consolidated financial statements and notes thereto are unaudited. These statements include all adjustments (consisting of normal recurring accruals) that we considered necessary to present a fair statement of our results of operations, financial position and cash flows. The results reported in these consolidated financial statements should not be regarded as necessarily indicative of results that may be expected for the entire year. It is suggested that these consolidated financial statements be read in conjunction with the financial statements and notes thereto included in our consolidated financial statements of our Annual Report on Form 10-K for the year ended December 31, 2017.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Please refer to Note 1, Basis of Presentation and Summary of Significant Accounting Policies, to the consolidated financial statements of our Annual Report on Form 10-K for the year ended December 31, 2017 for the discussion of our significant accounting policies as well as the additional revenue accounting policy information provided in Note 9, reflective of our adoption of ASC 606.

ACCOUNTING CHANGES

On January 1, 2018, we adopted Accounting Standards Update (ASU) 2014-09, Revenue from Contracts with Customers, and the related amendments (ASC 606), which supersedes most previous U.S. GAAP revenue guidance. We elected to adopt the new standard on a retrospective basis to ensure a consistent basis of presentation within our consolidated financial statements for all periods reported. In addition, we elected the practical expedient for contract modifications, which essentially means that the terms of the contract that existed at the beginning of the earliest period presented can be assumed to have been in place since the inception of the contract (i.e., not practical to separately evaluate the effects of all prior contract modifications).

ASC 606 requires companies to identify contractual performance obligations and determine whether revenue should be recognized at a point in time or over time based on when control of goods and services transfers to a customer. As a result of the adoption of the standard, we recorded significant changes in the timing of revenue recognition and in the classification between revenues and costs. The financial statement effect of the adoption was a decrease to our previously reported retained earnings as of January 1, 2016 of \$4,240 million and a decrease to our previously reported revenues and earnings (loss) from continuing operations of \$2,224 million and \$2,668 million, respectively, for the year ended December 31, 2017 and \$220 million and \$1,182 million, respectively, for the year ended December 31, 2016. The effect on our statement of financial position was principally comprised of changes to our contract assets, inventories, deferred taxes, deferred income and progress collections balances resulting in an \$8,317 million decrease to previously reported total assets as of December 31, 2017.

FINANCIAL STATEMENTS OUTES TO CONSOLIDATED FINANCIAL STATEMENTS

As discussed in prior filings, some of the impacts of adopting the ASC 606 are:

Long-Term Service Agreements - For our long-term service agreements, we will continue to recognize revenue over time using percentage of completion based on costs incurred relative to total expected costs. We will also continue to record cumulative effect adjustments resulting from changes to our estimated contract billings or costs (excluding those resulting from contract modifications as discussed below). Our accounting will be impacted by various changes in the new revenue standard including (1) accounting for contract modifications and their related impacts and (2) changes in the accounting scope and term of our contracts.

Modifications - Under the new revenue standard, contract modifications will generally be accounted for as if we entered into a new contract, resulting in prospective recognition of changes to our estimates of contract billings and costs. That is, cumulative effect adjustments will generally no longer be recognized in the period that modifications occur.

There was limited guidance for accounting for contract modifications under prior U.S. GAAP. As a result, our previous method of accounting for contract modifications was developed with the objective of accounting for the nature of the contract modifications. Generally, contract modifications were accounted for as cumulative effect adjustments, which reflected an update to the contract margin for the impact of the modification (i.e., changes to estimates of future contract billings and costs); however, modifications that substantially changed the economics of the arrangement were effectively accounted for as a new contract.

Scope and term - The new revenue standard provides more prescriptive guidance on identifying the elements of long-term service type contracts that should be accounted for as separate performance obligations. Application of this guidance, which focuses on understanding the nature of the arrangement, including our customers' discretion in purchasing decisions, has resulted in changes to the scope of elements included in our accounting model for long-term service agreements. For example, significant equipment upgrades offered as part of our long-term service agreements will generally be accounted for as separate performance obligations under the new revenue standard.

Also, the term of our contracts is now defined as the shorter of the stated term or the term not subject to unilateral termination. Over this contract term, we estimate our revenues and related costs, including estimates of fixed and variable payments related to asset utilization and related costs to fulfill our performance obligations. Historically, our accounting for long-term contracts did not reflect an expectation that a contract would be terminated prior to the stated term, particularly when the probability of termination was considered remote. Under prior U.S. GAAP, while termination rights were considered, more emphasis was placed on more likely outcomes (i.e., use of best estimates). For example, we used historical experience with similar types of contracts as well as other evidence (e.g., customer intent, economic compulsion and future plans for operating the asset) to determine the contract term for application of our accounting model.

These changes to our long-term service agreement accounting have significantly impacted all of our industrial businesses except for Renewable Energy, Healthcare, and Lighting and were some of the drivers in the reduction of the related contract asset balance of \$8,255 million as of December 31, 2017. While these contract asset balances have been reduced due to the accounting changes, the economics and cash impact of these contracts remain unchanged.

Aviation Commercial Engines - For Aviation Commercial engines our previous method applied contract-specific estimated margin rates, which included the effect of estimated cost improvements over time, to costs incurred to

determine the amount of revenue that should be recognized. The new revenue standard will result in a significant change from our previous long-term contract accounting model. While we will continue to recognize revenue at delivery, each engine is now accounted for as a separate performance obligation, reflecting the contractually stated price and manufacturing cost of each engine. The most significant effect of this change is on our new engine launches, where the cost of earlier production units is higher than the cost of later production units driven by expected cost improvements over the life of the engine program, which will generally result in lower earnings or increased losses on our early program engine deliveries to our airframer customers. The effect of this change reduced the related contract asset balance of \$1,755 million as of December 31, 2017.

All Other Large Equipment - For the remainder of our equipment businesses, the new revenue standard's emphasis on transfer of control rather than risks and rewards has resulted in an accelerated timing of revenue recognition versus our previous accounting for certain products. While this change impacts all our businesses, our Renewable Energy business was most significantly impacted on a year over year basis with certain of their products recognized at an earlier point in time compared to historical standards. Consistent with our industry peers, certain of our businesses' products have transitioned either to a point in time or over time recognition based on the nature of the arrangement. This change in timing of revenue had an effect on inventory, contract assets and progress collections to reflect the transfer of control at an earlier point in time.

Refer to our Form 8-K filed on April 13, 2018 for supplemental information on the effect of the adoption of ASC 606 to our financial statements.

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On January 1, 2018, we adopted ASU No. 2017-07, Compensation-Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. The ASU requires the service cost component of the net periodic costs for pension and postretirement plans to be presented in the same line item in the statement of earnings as other employee-related compensation costs. The non-service related costs are now required to be presented separately from the service cost component. This change to the income statement has been reflected on a retrospective basis and had no effect on continuing or net income. The new standard also added guidance requiring entities to exclude these non-service related costs from capitalization in inventory or other internally-developed assets on a prospective basis, which is not expected to have a significant effect.

On January 1, 2018 we adopted ASU No. 2016-18, Statement of Cash Flows: Restricted Cash. The ASU requires the changes in the total of cash and restricted cash to be presented in the statement of cash flows. In addition, when cash and restricted cash are presented on separate lines on the balance sheet, an entity is required to reconcile the totals in the statement of cash flows to the related line items in the balance sheet. While not a direct effect of the adoption of the standard, to simplify the reconciliation of the statement of cash flows to the cash balances presented in our statement of financial position, we have elected to present cash and restricted cash as a single line on the balance sheet, which resulted in an increase of \$668 million and \$654 million to our previously reported December 31, 2017 and December 31, 2016 cash balances, respectively. The change to our cash balances and cash flows has been reflected on a retrospective basis for all periods presented.

On January 1, 2018, we adopted ASU No. 2016-16, Accounting for Income Taxes: Intra-Entity Asset Transfers of Assets Other than Inventory. The ASU eliminates the deferral of the tax effects of intra-entity asset transfers other than inventory and was required to be adopted on a modified retrospective basis. As a result, the tax expense from the intercompany sale of assets, other than inventory, and associated changes to deferred taxes will be recognized when the sale occurs even though the pre-tax effects of the transaction have not been recognized as they are eliminated in consolidation. This change to our income tax provision has been reflected as a \$464 million cumulative catch up adjustment to increase retained earnings as of January 1, 2018 and is not reflected in periods prior to this date.

On January 1, 2018, we adopted ASU No. 2016-15, Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments. The ASU is required to be reflected on a retrospective basis and provides guidance on the classification of certain cash receipts and cash payments, including requiring cash payments for debt prepayment or debt extinguishment costs be classified as financing activities and payments from a beneficial interest in securitization transactions be classified as investing activities. As part of the adoption, we will reclassify \$553 million of cash receipts from our beneficial interest in securitized trade receivables within our consolidated statement of cash flows from cash inflows from operating activities to cash inflows from investing activities for the year ended December 31, 2017 (no effect to periods prior to 2017). The adoption of the ASU did not have a significant effect on our GE Industrial cash flows.

On January 1, 2018 we adopted ASU 2016-01, Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. The ASU provides guidance related to the recognition and measurement of financial assets and financial liabilities with changes primarily affecting equity investments and disclosure of financial instruments. Under the new guidance, equity investments with readily determinable fair value, except those accounted for under the equity method of accounting, will be measured at fair value with changes in fair value recognized in earnings. The adoption had an insignificant impact to retained earnings and other comprehensive income.

Effective January 1, 2018, we voluntarily changed the cost method of the GE U.S. inventories that were previously measured on a last-in, first-out (LIFO) basis to first-in, first-out (FIFO) basis. We believe the FIFO method is a preferable measure for our inventories as it is expected to better reflect the current value of inventory reported in the consolidated statement of financial position, improve the matching of costs of goods sold with related revenue, and provide for greater consistency and uniformity across our operations with respect to the method of inventory valuation. While this change will also require us to make a conforming change for U.S. income tax purposes, all existing GE businesses previously using LIFO are expected to be in a deflationary cost environment due to the manufacturing life cycle of the products and continuous reduction in the manufacturing costs due to better efficiencies, which would significantly decrease the tax benefit that LIFO would otherwise provide. Prior to the change and as reported in our 2017 10-K, LIFO was used for approximately 32% of GE inventories as of December 31, 2017.

As required by U.S. GAAP, we have reflected this change in accounting principle on a retrospective basis resulting in changes to the

historical periods presented. The retrospective application of the change resulted in a decrease to our January 1, 2016 retained

earnings of \$105 million and a decrease to our net loss from continuing operations by \$15 million and \$124 million for the three months ended March 31, 2017 and the year ended December 31, 2017, respectively, and a decrease to our net earnings from continuing operations by \$147 million for the year ended December 31, 2016. This change did not affect our previously reported cash flows from operating, investing or financing activities.

FINANCIAL STATEMENTS OUTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 2. BUSINESSES HELD FOR SALE AND DISCONTINUED OPERATIONS

ASSETS AND LIABILITIES OF BUSINESSES HELD FOR SALE

On November 13, 2017, the Company announced its intention to exit approximately \$20 billion of assets over the next one to two years. In the fourth quarter of 2017, in connection with this announcement, GE classified various businesses with assets of \$1,684 million and liabilities of \$721 million as held for sale. These businesses span across our Power, Lighting, Aviation and Healthcare segments and resulted in a pre-tax loss on the planned disposals of \$1,075 million (\$1,045 million after-tax) as of March 31, 2018, of which \$1,033 million of pre-tax loss (\$1,024 million after-tax) was recorded in the fourth quarter of 2017.

On September 25, 2017, we signed an agreement to sell our Industrial Solutions business within our Power segment with assets of \$2,308 million and liabilities of \$413 million, to ABB for approximately \$2,600 million (approximately \$1,900 million net cash proceeds after adjusting for deal taxes and for cash to be received by GE Capital for receivables originated in our Industrial Solutions business and sold to them). The transaction is targeted to close in mid-2018.

FINANCIAL INFORMATION FOR ASSETS AND LIABILITIES OF BUSINESSES HELD FOR SALE

<i>a</i> '11'		March 31, December 31,		
(In millions)	2018	2017	,	
Assets				
Current receivables(a)	\$ 593	\$ 612		
Inventories	964	931		
Property, plant, and equipment – net	964	931		
Goodwill	1,659	1,619		
Other intangible assets – net	411	403		
Contract assets	660	619		
Valuation allowance on disposal group classified as held for sale (b)	(1,049) (1,000)	
Other assets	107	49		
Assets of businesses held for sale	\$4,310	\$ 4,164		
Liabilities				
Accounts payable(a)	\$ 672	\$ 602		
Progress collections and deferred income	146	179		
Non-current compensation and benefits	42	162		
Other liabilities	163	305		
Liabilities of businesses held for sale	\$ 1,024	\$ 1,248		

Included transactions in our industrial businesses that were made on an arms-length basis with GE Capital, including GE current receivables sold to GE Capital of \$318 million and \$366 million at March 31, 2018 and

- (a) December 31, 2017, respectively and GE Capital services for material procurement of \$(111) million at March 31, 2018. These intercompany balances included within our held for sale businesses are reported in the GE and GE Capital columns of our financial statements, but are eliminated in deriving our consolidated financial statements.
- (b) We adjusted the carrying value to fair value less cost to sell for certain held for sale businesses.

DISCONTINUED OPERATIONS

Discontinued operations primarily relate to our financial services businesses. Discontinued operations primarily comprise residual assets and liabilities related to our exited U.S. mortgage business (WMC), our mortgage portfolio in Poland, and trailing liabilities associated with the sale of our GE Capital businesses as a result of the GE Capital Exit Plan (our plan announced in 2015 to reduce the size of our financial services businesses). Results of operations, financial position and cash flows for these businesses are separately reported as discontinued operations for all periods presented. See Note 19 for further information about indemnifications and further discussion on WMC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FINANCIAL STATEMENTS

FINANCIAL INFORMATION FOR DISCONTINUED OPERATIONS

Thancial in ormation for discontinued of examons	Three m	
(In millions)	2018	2017
Operations		
Total revenues and other income (loss)	\$(1,472)\$79
Earnings (loss) from discontinued operations before income taxes	\$(1,574)\$(196)
Benefit (provision) for income taxes(a)	19	62
Earnings (loss) from discontinued operations, net of taxes	\$(1,555)\$(134)
Disposal		
Gain (loss) on disposal before income taxes	\$4	\$(27)
Benefit (provision) for income taxes(a)	(1)(78)
Gain (loss) on disposal, net of taxes	\$3	\$(105)

Earnings (loss) from discontinued operations, net of taxes(b)(c) \$(1,553)\$(239)

GE Capital's total tax benefit (provision) for discontinued operations and disposals included current tax benefit (provision) of \$(9) million and \$(576) million for the three months ended March 31, 2018 and 2017, respectively,

- (a) including current U.S. Federal tax benefit (provision) of \$24 million and \$(587) million for the three months ended March 31, 2018 and 2017, respectively. The deferred tax benefit (provision) was \$27 million and \$560 million for the three months ended March 31, 2018 and 2017, respectively.
- The sum of GE Industrial earnings (loss) from discontinued operations, net of taxes, and GE Capital earnings (loss) from discontinued operations, net of taxes, after adjusting for earnings (loss) attributable to noncontrolling interests related to discontinued operations, is reported within earnings (loss) from discontinued operations, net of taxes, in the GE Industrial column of the Consolidated Statement of Earnings (Loss).

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(c) Earnings (loss) from discontinued operations attributable to the Company, before income taxes, was \$(1,571) million and \$(223) million for the three months ended March 31, 2018 and 2017, respectively.

(In	March 31,December 3		
(In millions)	2018	2017	
Assets			
Cash, cash equivalents and restricted cash	\$ 650	\$ 757	
Investment securities	590	647	
Deferred income taxes	1,024	951	
Financing receivables held for sale	3,180	3,215	
Other assets	226	342	
Assets of discontinued operations	\$ 5,670	\$ 5,912	
Liabilities			
Accounts payable	53	51	
Borrowings		1	
Other liabilities	2,052	654	
Liabilities of discontinued operations	\$ 2,104	\$ 706	

FINANCIAL STATEMENTS OUTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 3. INVESTMENT SECURITIES

Substantially all of our investment securities are classified as available-for-sale and comprise mainly investment-grade debt securities supporting obligations to annuitants and policyholders in our run-off insurance operations. We do not have any securities classified as held-to-maturity.

	March 3	31, 2018			Decemb	er 31, 201	7	
	Amortis	Gross	Gross	Estimated	Amortiz	Gross	Gross	Estimated
(In millions)	Amortiz	unrealized	dunrealiz	edfair		unrealized	dunrealiz	edfair
	cost	gains	losses	value(a)	cost	gains	losses	value(a)
Debt								
U.S. corporate	\$21,637	\$ 3,014	\$ (130) \$ 24,522	\$20,104	\$ 3,775	\$ (35) \$ 23,843
Non-U.S. corporate	3,394	77	(14	3,458	5,455	86	(13) 5,528
State and municipal	3,674	439	(53) 4,061	3,775	534	(40) 4,269
Mortgage and asset-backed	3,313	62	(45	3,330	2,820	81	(23) 2,878
Government and agencies	1,636	64	(68) 1,632	1,927	75	(2) 2,000
Equity (b)	154	_		154	166	12	_	178
Total	\$33,808	3\$ 3,657	\$ (309) \$ 37,156	\$34,246	\$ 4,564	\$ (114) \$ 38,696

Included \$544 million and \$569 million of investment securities held by GE at March 31, 2018 and December 31, (a) 2017, respectively, of which \$119 million and \$141 million are equity securities with readily determinable fair value.

Net unrealized gains (losses) recorded to earnings related to these securities with readily determinable fair value (b) were \$(17) million and an insignificant amount for the three months ended March 31, 2018 and 2017, respectively.

Investments with a fair value of \$4,226 million and \$4,413 million were classified within Level 3 (significant inputs to the valuation model are unobservable) at March 31, 2018 and December 31, 2017, respectively. The remaining investments are substantially all classified within Level 2 (determined based on significant observable inputs). During the three months ended March 31, 2018 and 2017, there were no significant transfers into or out of Level 3.

In addition to equity securities with readily determinable fair value, we hold \$757 million of equity securities without readily determinable fair value at March 31, 2018 that are recorded at cost less impairment and adjusted for observable price changes for identical or similar instruments. During the three months ended March 31, 2018, we recorded fair value increases of \$8 million to those securities based on observable transactions and impairments of \$5 million.

ESTIMATED FAIR VALUE AND GROSS UNREALIZED LOSSES OF AVAILABLE-FOR-SALE DEBT SECURITIES

	In loss position for				
	Less than 12		12 months or		
	month	S	more		
	Estimat@doss		Estima	at Cd oss	
(In millions)	fair	unrealized	fair	unrealized	
	value	losses	value	losses	

```
U.S. corporate
                          $3,160$ (77
                                         ) $568 $ (53
Non-U.S. corporate
                          426
                                (5
                                         ) 2,041 (8
                                                          )
State and municipal
                                         ) 263
                          205
                                (4
                                                  (49
                                                          )
Mortgage and asset-backed 1,534 (30
                                        ) 325
                                                  (15
                                                          )
Government and agencies
                                         ) 20
                         486
                                (68
Total
                          $5,810$ (183 ) $3,216$ (125 )
December 31, 2017
                          $502 $ (6
U.S. corporate
                                         ) $605 $ (30
Non-U.S. corporate
                          1,169 (4
                                         ) 3,685
                                                 (10)
                                                          )
State and municipal
                          48
                                (1
                                         ) 272
                                                  (39)
                                                          )
Mortgage and asset-backed 979
                                         ) 318
                                                  (12)
                                (11
                                                          )
Government and agencies 395
                                (2
                                         ) 69
Total
                          $3,093$ (23
                                        ) $4,949$ (91
```

Unrealized losses are not indicative of the amount of credit loss that would be recognized and at March 31, 2018 are primarily due to increases in market yields subsequent to our purchase of the securities. We presently do not intend to sell the vast majority of our debt securities that are in an unrealized loss position and believe that it is not more likely than not that we will be required to sell the vast majority of these securities before anticipated recovery of our amortized cost. The methodologies and significant inputs used to measure the amount of credit loss for our debt securities during 2018 have not changed.

Total pre-tax, other-than-temporary impairments on debt securities recognized in earnings were an insignificant amount for the three months ended March 31, 2018 and 2017.

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CONTRACTUAL MATURITIES OF INVESTMENT IN AVAILABLE-FOR-SALE DEBT SECURITIES (EXCLUDING MORTGAGE AND ASSET-BACKED SECURITIES)

(In millions)	Amortized	dEstimated fair value
Due		
Within one year	\$ 2,729	\$ 2,730
After one year through five years	3,159	3,276
After five years through ten years	6,163	6,617
After ten years	18,352	21,124

We expect actual maturities to differ from contractual maturities because borrowers have the right to call or prepay certain obligations.

Although we generally do not have the intent to sell any specific securities at the end of the period, in the ordinary course of managing our investment securities portfolio, we may sell securities prior to their maturities for a variety of reasons, including diversification, credit quality, yield and liquidity requirements and the funding of claims and obligations to policyholders. Gross realized gains on available-for-sale debt securities were \$13 million and \$95 million, and gross realized losses were \$(1) million and \$(1) million in the three months ended March 31, 2018 and 2017, respectively.

Proceeds from investment securities sales and early redemptions by issuers totaled \$322 million and \$1,073 million in the three months ended March 31, 2018 and 2017, respectively primarily from sales of U.S. Corporate, government and agencies and state and municipal securities.

NOTE 4. CURRENT RECEIVABLES

	Consolidated(a)(b)		GE(c)	
(In millions)	March 31, 2018	December 31, 2017	March 31, 2018	December 31, 2017
Current receivables Allowance for losses	-	•		\$15,693)(1,055)
Total		\$ 24,209		\$14,638

Included GE industrial customer receivables sold to a GE Capital affiliate and recorded on GE Capital's balance (a) sheet of \$8,677 million and \$10,370 million at March 31, 2018 and December 31, 2017, respectively. The

- (a) consolidated total included a deferred purchase price receivable of \$407 million and \$388 million at March 31, 2018 and December 31, 2017, respectively, related to our Receivables Facility (described below).
- (b) In order to manage credit exposure, the Company sells additional current receivables to third parties outside the Receivables Facility, substantially all of which are serviced by the Company. The outstanding balance of these current receivables was \$2,330 million and \$2,541 million at March 31, 2018 and December 31, 2017, respectively. Of these balances, \$1,170 million and \$1,621 million was sold by GE to GE Capital prior to the sale

to third parties at March 31, 2018 and December 31, 2017, respectively. At March 31, 2018 and December 31, 2017, our maximum exposure to loss under the limited recourse arrangements is \$80 million and \$90 million, respectively.

GE current receivables balances at March 31, 2018 and December 31, 2017, before allowance for losses, included (c) \$10,544 million and \$10,452 million, respectively, from sales of goods and services to customers. The remainder of the balances primarily relates to supplier advances, revenue sharing programs and other non-income based tax receivables.

RECEIVABLES FACILITY

The Company has a \$3,750 million revolving Receivables Facility under which receivables are sold directly to third-party purchasers. The third-party purchasers have no recourse to other assets of the Company in the event of non-payment by the debtors. Where the purchasing entity is a bank multi-seller commercial paper conduit, assets transferred by other parties to that entity form a majority of the entity's assets. Upon sale of the receivables, we receive proceeds of cash and a deferred purchase price (DPP). The DPP is an interest in specified assets of the purchasers (the receivables sold by GE Capital) that entitles GE Capital to the residual cash flows of those specified assets.

During the three months ended March 31, 2018, GE Industrial sold current receivables of \$5,416 million to GE Capital, which GE Capital sold immediately to third parties under the Receivables Facility. GE Capital continues to service the current receivables for the purchasers. The Company received total cash collections of \$5,315 million on previously sold current receivables owed to the purchasing entities. The purchasing entities reinvested \$4,610 million of those collections to purchase newly originated current receivables from the Company and paid \$720 million to purchase newly originated current receivables from the company. In addition, the purchase of additional receivables by the purchasing entities increased their DPP obligation to the Company by \$61 million and they paid \$42 million to reduce their DPP obligation.

During the three months ended March 31, 2018, the Company recorded a loss of \$32 million on sales of current receivables to the third party purchasers.

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At March 31, 2018 and December 31, 2017, GE Capital, under the Receivables Facility, serviced \$3,323 million and \$3,222 million of transferred receivables that remain outstanding, respectively. During the three months ended March 31, 2018, the purchasers paid GE Capital servicing fees of \$8 million.

Given the short-term nature of the underlying receivables, discount rates and prepayments are not factors in determining the value of the DPP. Collections on the DPP are presented within Cash flows from investing activities in the GE Capital and consolidated columns in the Statement of Cash Flows. As the performance of the transferred current receivables is similar to the performance of our other current receivables, delinquencies are not expected to be significant.

NOTE 5. INVENTORIES

(In millions) March 31, December 31,

2018 2017

Raw materials and work in process \$10,983 \$10,131 Finished goods 9,334 8,847 Unbilled shipments 256 441 Total Inventories \$20,574 \$19,419

NOTE 6. GE CAPITAL FINANCING RECEIVABLES AND ALLOWANCE FOR LOSSES ON FINANCING RECEIVABLES

FINANCING RECEIVABLES, NET

(In millions)	March 31, December 31,		
(In millions)	2018	2017	
Loans, net of deferred income	\$15,764	\$ 17,404	
Investment in financing leases, net of deferred income	4,383	4,614	
	20,146	22,018	
Allowance for losses	(47)(51)
Financing receivables – net	\$20,099	\$ 21,967	

We manage our financing receivables portfolio using delinquency and nonaccrual data as key performance indicators. At March 31, 2018, \$864 million (4.3%), \$408 million (2.0%) and \$324 million (1.6%) of financing receivables were over 30 days past due, over 90 days past due and on nonaccrual, respectively. Of the \$324 million of nonaccrual financing receivables at March 31, 2018, the vast majority are secured by collateral and \$202 million are currently paying in accordance with the contractual terms. At December 31, 2017, \$550 million (2.5%), \$140 million (0.6%) and \$252 million (1.1%) of financing receivables were over 30 days past due, over 90 days past due and on nonaccrual, respectively.

The recorded investment in impaired loans at March 31, 2018 and December 31, 2017 was \$357 million and \$286 million, respectively. The method used to measure impairment for these loans is primarily based on collateral value. At March 31, 2018, troubled debt restructurings included in impaired loans were \$130 million.

The GE Capital financing receivable portfolio includes \$904 million and \$890 million of loans that are guaranteed by GE, of which \$257 million and \$239 million of these loans are on nonaccrual at March 31, 2018 and December 31, 2017, respectively. These impaired loans are measured based on market and collateral value at a consolidated level, however, are not impaired loans at GE Capital because of the GE guarantee and are therefore not included in the nonaccrual receivables mentioned above. At March 31, 2018, \$248 million of these non accrual loans are also 90 days past due. In addition to the allowance for loan losses recorded at GE Capital, an additional allowance for loan losses of \$160 and \$161 million was recorded at GE and on a consolidated level for guaranteed loans at March 31, 2018 and December 31, 2017, respectively.

In connection with the strategic shift to make GE Capital smaller and more focused, we classified \$2,231 million of Energy Financial Services financing receivables as held for sale at December 31, 2017, as we no longer intend to hold these financing receivables for the foreseeable future. The related held for sale balance at March 31, 2018 is \$2,081 million. Pre-tax provisions for losses on financing receivables of \$14 million and \$137 million and write-offs of \$14 million and \$156 million were recorded at March 31, 2018 and December 31, 2017, respectively to reduce the carrying value of the financing receivables to the lower of cost or fair value, less the cost to sell.

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NOTE 7. PROPERTY, PLANT AND EQUIPMENT

(In millions) March 31, December 31,

2018 2017

Original cost \$90,214 \$89,607 Less accumulated depreciation and amortization (36,564)(35,733) Property, plant and equipment – net \$53,650 \$53,874

Consolidated depreciation and amortization on property, plant and equipment was \$1,300 million and \$1,193 million in the three months ended March 31, 2018 and 2017, respectively.

NOTE 8. ACQUISITIONS, GOODWILL AND OTHER INTANGIBLE ASSETS

ACQUISITIONS

On April 20, 2017, we acquired LM Wind Power, the Danish maker of rotor blades for approximately \$1,700 million. The preliminary purchase price allocation resulted in goodwill of approximately \$1,600 million and amortizable intangible assets of approximately \$210 million. The allocation of the purchase price will be finalized upon completion of post-closing procedures.

On January 10, 2017, we acquired the remaining 96% of ServiceMax, a leader in cloud-based field service management solutions, for \$867 million, net of cash acquired of \$91 million. Upon gaining control, we fair valued the business including our previously held 4% equity interest. The purchase price allocation resulted in goodwill of \$686 million and amortizable intangible assets of \$279 million.

In 2016, we acquired a total of 76.2% of the shares of Arcam AB, a Swedish company specializing in electron beam melting systems, in our Aviation segment for \$477 million, net of cash acquired. Upon gaining control, we fair valued the business including our previously held 14.3% equity interest. The purchase price allocation resulted in goodwill of \$523 million and amortizable intangible assets of \$96 million. In the first quarter of 2018, we acquired an additional 20% interest in Arcam for approximately \$203 million, bringing our total ownership stake to 96.2%. We are obligated to purchase the remaining 3.8% noncontrolling interest, which we expect to do over the next twelve months.

BAKER HUGHES

On July 3, 2017, GE completed the combination of GE's Oil & Gas business (GE Oil & Gas) with Baker Hughes Incorporated (Baker Hughes). As part of the transaction, GE contributed GE Oil & Gas and \$7,498 million in cash in exchange for an ownership interest of approximately 62.5% in the new combined company. The operating assets of the new combined company are held through a partnership named Baker Hughes, a GE company, LLC (BHGE LLC). GE holds an economic interest of approximately 62.5% in this partnership, and Baker Hughes' former shareholders hold an ownership interest of approximately 37.5% through a newly NYSE listed corporation, Baker Hughes, a GE company (BHGE), which controls the partnership. In turn, GE holds a controlling, voting interest of approximately 62.5% in BHGE through Class B Common Stock, which grants voting rights but no economic rights. Baker Hughes' former shareholders received one share of BHGE Class A Common Stock and a special one-time cash dividend of \$17.50 per share at closing. Total consideration was \$24,798 million, including the \$7,498 million cash contribution.

The Baker Hughes acquisition has been accounted for as a business combination, using the acquisition method. The net assets of Baker Hughes' contributed businesses were recorded at their estimated fair value, and GE Oil & Gas continues at its historical or carryover basis. We recorded noncontrolling interest of \$16,231 million for the approximate 37.5% ownership interest in the combined company held by BHGE's Class A shareholders. The noncontrolling interest is recorded at fair value for the portion attributable to Baker Hughes and at our historical cost for the portion attributable to GE Oil & Gas. The fair value of the noncontrolling interest associated with the acquired net assets was determined by the publicly traded share price of Baker Hughes at the close of the transaction. The impact of recognizing the noncontrolling interest in GE Oil & Gas resulted in an increase to additional paid in capital of \$97 million. Previously we disclosed that the impact of recognizing the noncontrolling interest was a decrease to additional paid in capital of \$126 million. The primary reason for the change from prior quarter is the adoption of ASC 606 in the first quarter of 2018.

The tables below present the fair value of the consideration exchanged and the preliminary allocation of purchase price to the major classes of assets and liabilities of the acquired Baker Hughes business and the associated fair value of preexisting noncontrolling interest related to the acquired net assets of Baker Hughes. The estimated values are not yet final and are subject to change, and the changes could be significant. We will finalize our purchase accounting once we obtain the information necessary to complete our analysis but no later than one year from the acquisition date.

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PURCHASE PRICE

(In millions)	July 3, 2017		
Cash consideration Fair value of the Class A Shares in BHGE issued to Baker Hughes shareholders Total consideration for Baker Hughes PRELIMINARY IDENTIFIABLE ASSETS ACQUIRED AND LIABILITIES AS	\$7,498 17,300 \$24,798 SSUMED		
(In millions)		July 3, 2017	
Cash and cash equivalents Accounts receivable Inventories		\$4,133 2,342 1,706	
Property, plant, and equipment - net Other intangible assets - net		4,571 4,078	
All other assets Accounts payable		1,596 (1,242)
Borrowings		(3,370)
Deferred taxes (a) All other liabilities)
Total identifiable net assets		11,189	
Fair value of existing noncontrolling interest)
Goodwill		13,685	
Total allocated purchase price		\$24,798	3

Includes an increase of approximately \$1,080 million primarily related to fair value adjustments to identifiable (a) assets and liabilities (excluding goodwill) partially offset by a tax asset of approximately \$572 million associated with the recognition of foreign tax credits.

The estimated fair value of intangible assets and related useful lives in the preliminary purchase price allocation included:

(In millions) fair value Estimated useful life (in year	
Trademarks - Baker Hughes \$ 2,100 Indefinite life	
Customer-related 1,320 15	
Patents and technology 465 10	
Trademarks - Other 40 10	
Capitalized software 62 3-7	
In-process research and development 70 Indefinite life	
Favorable lease contracts 21 10	
Total \$ 4,078	

The above goodwill represents future economic benefits expected to be recognized from combining the operations of GE Oil & Gas and Baker Hughes, including expected future synergies and operating efficiencies. Goodwill resulting

from the acquisition has been allocated to our Oil & Gas reporting units, of which \$67 million is deductible for tax purposes.

During the first quarter of 2018, the Company made measurement period adjustments to reflect facts and circumstances in existence as of the acquisition date. These adjustments resulted in an increase in goodwill of approximately \$329 million primarily due to a reduction to the fair values of property, plant and equipment of \$288 million and intangible assets of \$45 million. As a result of the decrease in property, plant and equipment and intangible assets during the first quarter of 2018, we recorded a cumulative decrease to depreciation and amortization expense of \$27 million. In addition, we reclassified certain legacy Baker Hughes business balances to conform to our presentation.

INCOME TAXES

BHGE LLC is treated as a disregarded entity for U.S. federal income tax purposes and, accordingly, does not incur any material current or deferred U.S. federal income taxes. BHGE LLC's foreign subsidiaries, however, are expected to incur current and deferred foreign income taxes.

At closing, GE and BHGE, entered into a Tax Matters Agreement. The Tax Matters Agreement governs the administration and allocation between the parties of tax liabilities and benefits arising prior to, as a result of, and subsequent to the transaction. GE will be responsible for certain taxes related to the formation of the transaction undertaken by GE and Baker Hughes and their respective subsidiaries. We have assumed approximately \$33 million of tax obligations of Baker Hughes related to the formation of the transaction.

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The Tax Matters Agreement will also provide for the sharing of certain tax benefits arising from the transaction. GE will be entitled to 100% of these tax benefits to the extent that GE has borne certain taxes related to the formation of the transaction. Thereafter, these tax benefits will be shared by GE and BHGE in accordance with their ownership of the partnership, which will initially be approximately 62.5% and approximately 37.5%, respectively.

INTEGRATION AND ACQUISITION COSTS

During the three months ended March 31, 2018 and March 31, 2017, integration and acquisition costs of \$46 million and \$65 million, respectively were expensed as incurred and were reported as selling, general and administrative expenses.

UNAUDITED PRO FORMA INFORMATION

The following unaudited pro forma information has been presented as if the Baker Hughes transaction occurred on January 1, 2016. This information has been prepared by combining the historical results of the Company and historical results of Baker Hughes. The unaudited pro forma combined financial data for all periods presented were adjusted to give effect to proforma events that 1) are directly attributable to the aforementioned transaction, 2) factually supportable, and 3) expected to have a continuing impact on the consolidated results of operations.

The unaudited combined pro forma results do not include any incremental cost savings that may result from the integration. The adjustments are based on information available to the Company at this time. Accordingly, the adjustments are subject to change and the impact of such changes may be material. The unaudited combined pro forma information is for informational purposes only.

The pro forma information is not necessarily indicative of what the combined company's results actually would have been had the acquisition been completed as of the beginning of the periods as indicated. In addition, the unaudited pro forma information does not purport to project the future results of the combined company.

Three months ended March 31 2018 2017

Revenues \$28,660\$29,140

Earnings (loss) from continuing operations 477 (32

Significant adjustments to the pro forma information above include recognition of non-recurring direct incremental integration and acquisition costs in the three month period ended March 31, 2017; the amortization associated with an estimate of the acquired intangible assets; and the depreciation associated with an estimate of the fair value step-up of property, plant and equipment.

GOODWILL

CHANGES IN GOODWILL BALANCES

	Balance	Dispositions	S, Polonos et
(In millions)	at Acqui	sitions currency exchange	March 31,
(III IIIIIIIIII)	January 7 Requi	exchange	2018
	1. 2018	and other	2010

Power	\$25,269	9\$	-\$ 617	\$ 25,886
Renewable Energy	4,093	_	231	4,324
Oil & Gas	23,943	_	466	24,410
Aviation	10,008	_	129	10,138
Healthcare	17,306	_	33	17,339
Transportation	902	_	5	907
Lighting (a)				
Capital	984	_		984
Corporate	1,463	_	17	1,480
Total	\$83,968	3\$	-\$ 1,498	\$ 85,468

⁽a) Substantial majority of Lighting segment classified as held for sale in the fourth quarter of 2017.

Goodwill balances increased by \$1,498 million in 2018, primarily as a result of the currency effect of a weaker U.S. dollar and adjustments to the allocation of purchase price associated with our acquisitions of Baker Hughes and LM Wind Power.

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We perform our annual impairment test of goodwill in the third quarter for all of our reporting units. In addition, to our annual testing, we also test goodwill for impairment between annual impairment testing dates whenever events or circumstances occur, that, in our judgment, could more likely than not reduce the fair value of one or more of our reporting units below its carrying amount.

In assessing the possibility that a reporting unit's fair value has been reduced below its carrying amount due to the occurrence of events or circumstances between annual impairment testing dates, we consider all available evidence, including (i) the results of our impairment testing from the most recent testing date (in particular, the magnitude of the excess of fair value over carrying value observed), (ii) downward revisions to internal forecasts or decreases in market multiples (and the magnitude thereof), if any, and (iii) declines in our market capitalization below our book value (and the magnitude and duration of those declines), if any. In the first quarter of 2018 we did not identify any reporting units that required an interim impairment test.

As of March 31, 2018, we believe goodwill is recoverable for all of our reporting units. However, the Power and Oil & Gas markets continue to be challenging and there can be no assurances that goodwill will not be impaired in future periods as a result of sustained declines in macroeconomic or business conditions affecting our reporting units.

OTHER INTANGIBLE ASSETS OTHER INTANGIBLE ASSETS - NET

(In millions) March 3December 31,

2018 2017

Intangible assets subject to amortization \$18,412\$ 18,056 Indefinite-lived intangible assets(a) 2,249 2,217 Total \$20,661\$ 20,273

(a) Indefinite-lived intangible assets principally comprise trademarks and in-process research and development.

INTANGIBLE ASSETS SUBJECT TO AMORTIZATION

	March 3	31, 2018		December 31, 2017			
(In millions)	carrying Accumulated Net		Gross Accumulated Net amount				
Customer-related(a)	\$10,844	1\$ (3,319) \$7,528	\$10,614	1\$ (3,095) \$7,521	
Patents and technology	10,906	(4,072) 6,834	10,271	(3,899) 6,372	
Capitalized software	8,083	(5,054	3,029	8,064	(4,974	3,089	
Trademarks	1,257	(475	782	1,280	(421) 859	
Lease valuations	161	(83	79	170	(80) 89	
All other	264	(102) 162	218	(92) 125	
Total	\$31,516	5\$ (13,105) \$18,412	\$30,618	3\$ (12,561) \$18,056	

(a) Balance includes payments made to our customers, primarily within our Aviation business.

Intangible assets subject to amortization increased by \$356 million in the three months ended March 31, 2018, primarily as a result of the acquisition of a technology intangible asset of \$632 million at our Aviation business and currency effects of a stronger U.S. dollar partially offset by amortization.

GE amortization expense related to intangible assets subject to amortization was \$601 million and \$519 million in the three months ended March 31, 2018 and 2017, respectively. GE Capital amortization expense related to intangible assets subject to amortization was \$12 million and \$20 million in the three months ended March 31, 2018 and 2017, respectively.

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NOTE 9. REVENUES

REVENUES FROM THE SALE OF EQUIPMENT

PERFORMANCE OBLIGATIONS SATISFIED OVER TIME

We recognize revenue on agreements for the sale of customized goods including power generation equipment, nuclear fuel assemblies, larger oil drilling equipment projects, military development contracts, locomotive units, and long-term construction projects on an over time basis. We recognize revenue using percentage of completion based on costs incurred relative to total expected costs. Our estimate of costs to be incurred to fulfill our promise to a customer is based on our history of manufacturing or constructing similar assets for customers and is updated routinely to reflect changes in quantity or pricing of the inputs. We recognize revenue as we customize the customer's equipment during the manufacturing or integration process and obtain right to payment for work performed. We provide for potential losses on any of these agreements when it is probable that we will incur the loss.

Our billing terms for these over-time contracts vary, but are generally based on achieving specified milestones. The differences between the timing of our revenue recognized (based on costs incurred) and customer billings (based on contractual terms) results in changes to our contract asset or contract liability positions (see Note 10 for further information).

PERFORMANCE OBLIGATIONS SATISFIED AT A POINT IN TIME

We recognize revenue on agreements for non-customized equipment including commercial aircraft engines, healthcare equipment, resource extraction equipment and other goods we manufacture on a standardized basis for sale to the market at a point in time. We recognize revenue at the point in time that the customer obtains control of the good, which is generally no earlier than when the customer has physical possession of the product. We use proof of delivery for certain large equipment with more complex logistics, whereas the delivery of other equipment is estimated based on historical averages of in-transit periods (i.e., time between shipment and delivery).

In situations where arrangements include customer acceptance provisions based on seller or customer-specified objective criteria, we recognize revenue when we have concluded that the customer has control of the goods and that acceptance is likely to occur. We generally do not provide for anticipated losses on point in time transactions prior to transferring control of the equipment to the customer.

Our billing terms for these point in time equipment contracts vary and generally coincide with delivery to the customer; however, within certain businesses, we receive progress payments from customers for large equipment purchases, which is generally to reserve production slots.

REVENUES FROM THE SALE OF SERVICES

Consistent with our discussion in the MD&A and the way we manage our businesses, we refer to sales under product services agreements and sales of both goods (such as spare parts and equipment upgrades) and related services (such as monitoring, maintenance and repairs) as sales of "services," which is an important part of our operations.

PERFORMANCE OBLIGATIONS SATISFIED OVER TIME

We enter into long-term product service agreements with our customers primarily within our Aviation, Power, Oil & Gas and Transportation segments. These agreements require us to provide preventative maintenance, asset overhaul / updates, and standby "warranty-type" services that include certain levels of assurance regarding asset performance and uptime throughout the contract periods, which generally range from 5 to 25 years. We account for items that are integral to the maintenance of the equipment as part of our service related performance obligation, unless the customer has a substantive right to make a separate purchasing decision (e.g., equipment upgrade). We recognize revenue as we perform under the arrangements using percentage of completion based on costs incurred relative to total expected costs. Throughout the life of a contract, this measure of progress captures the nature, timing and extent of our underlying performance activities as our stand-ready services often fluctuate between routine inspections and maintenance, unscheduled service events and major overhauls at pre-determined usage intervals. Contract modifications that extend or revise contract terms are not uncommon and generally result in our recognizing the impact of the revised terms prospectively over the remaining life of the modified contract (i.e., effectively like a new contract).

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Our billing terms for these arrangements are generally based on the utilization of the asset (e.g., per hour of usage) or upon the occurrence of a major maintenance event within the contract, such as an overhaul. The differences between the timing of our revenue recognized (based on costs incurred) and customer billings (based on contractual terms) results in changes to our contract asset or contract liability positions (see Note 10 for further information).

Changes in customer utilization can influence the timing and extent of overhauls and other service events over the life of the contract. As a result, the revenue recognized each period is dependent on our estimate of how customers will utilize their assets over the term of the agreement. We generally use a combination of both historical utilization trends as well as forward-looking information such as market conditions and potential asset retirements in developing our revenue estimates. This estimate of customer utilization will impact both the total contract billings and costs to satisfy our obligation to maintain the equipment. In developing our cost estimates, we utilize a combination of our historical cost experience and expected cost improvements. Cost improvements are generally only included in future cost estimates after savings have been observed in actual results or proven to be effective through an extensive regulatory engineering approval process.

We also enter into long-term product services agreements in our Healthcare and Renewable Energy segments. Revenues are recognized for these arrangements on a straight line basis consistent with the nature, timing and extent of our services, which primarily relate to ongoing maintenance and as needed product repairs. Our billing terms for these contracts vary, but we generally invoice periodically as services are provided.

PERFORMANCE OBLIGATIONS SATISFIED AT A POINT IN TIME

We sell certain tangible products, largely spare equipment, through our services businesses. We recognize revenues and bill our customers for this equipment at the point in time that the customer obtains control of the good, which is at the point in time we deliver the spare part to the customer.

DISAGGREGATED REVENUES

EQUIPMENT & SERVICES REVENUES(a)

(In millions)	2018 Equipm	estrvices	ed March 3 Total Revenues	2017 Equipm	eStervices eRevenues	
Power	\$3,524	\$ 3,698	\$ 7,222	\$4,186	\$ 3,755	\$ 7,940
Renewable Energy	1,204	442	1,646	1,506	261	1,767
Oil & Gas	2,229	3,156	5,385	1,291	1,795	3,086
Aviation	2,539	4,573	7,112	2,599	4,074	6,673
Healthcare	2,607	2,095	4,702	2,323	1,982	4,305

Transportation	266	606	872	498	481	979
Lighting	444	12	456	450	13	462

Total Industrial Segment Revenues \$12,813 \\$ 14,582 \\$ 27,395 \\$ 12,853 \\$ 12,360 \\$ 25,213

(a) Revenues classification consistent with our MD&A defined Services revenue

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SUB-SEGMENT REVENUES

(In millions)	Three mo ended Ma 2018	
Power		
Gas Power Systems	\$1,535	\$2,104
Power Services	2,832	2,608
Steam Power Systems	459	375
Energy Connections	2,216	
Other	181	
Power Revenues	\$7,222	\$7,940
Renewable Energy		
Onshore Wind	\$1,260	\$1,545
Hydro	233	187
Offshore Wind	152	36
Renewable Energy Revenues	\$1,646	
Tiene waste Energy Trevendes	Ψ1,010	Ψ1,/0/
Oil & Gas		
Turbomachinery & Process Solutions (TPS)	\$1,447	\$1,663
Oilfield Services (OFS)	2,678	212
Oilfield Equipment (OFE)	664	716
Digital Solutions	596	494
Oil & Gas Revenues	\$5,385	\$3,086
Aviation		
Commercial Engines & Services	\$5,272	\$4,970
Military	971	929
Systems & Other	870	773
Aviation Revenues	\$7,112	\$6,673
Healthcare		
Healthcare Systems	\$3,330	\$3,031
Life Sciences	1,125	1,013
Healthcare Digital	246	261
Healthcare Revenues	\$4,702	\$4,305
Transportation		
Locomotives	\$171	\$455
Services	506	406
Mining	116	47
Other	80	72
Transportation Revenues	\$872	\$979
Transportation to voluce	Ψ0,2	ΨΖΙΖ

Lighting

Current	\$216	\$233
GE Lighting	240	230
Lighting Revenues	\$456	\$462

Total Industrial Segment Revenues \$27,395 \$25,213 Capital Revenues (a) 2,173 2,681 Corporate items and eliminations (908) (1,013) Consolidated Revenues (a) \$28,660 \$26,881

⁽a) Includes \$2,117 million and \$2,621 million of revenues at GE Capital outside of the scope of ASC 606 for the three months ended March 31, 2018 and 2017, respectively.

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REMAINING PERFORMANCE OBLIGATION

As of March 31, 2018, the aggregate amount of the contracted revenues allocated to our unsatisfied (or partially unsatisfied) performance obligations was \$252,523 million. We expect to recognize revenue as we satisfy our remaining performance obligations as follows:

Equipment - total remaining performance obligation of \$53,680 million of which 55%, 75% and 96% is expected to be satisfied within 1, 2 and 5 years, respectively, and the remaining thereafter.

Service - total remaining performance obligation of \$198,843 million of which 17%, 56%, 78% and 90% is expected to be recognized within 1, 5, 10 and 15 years, respectively, and the remaining thereafter.

Contract modifications could affect both the timing to complete as well as the amount to be received as we fulfill the related remaining performance obligations.

FINANCIAL STATEMENTS OUTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 10. CONTRACT & OTHER DEFERRED ASSETS AND PROGRESS COLLECTIONS & DEFERRED INCOME

March 31, 2018 (In millions)	Power	Aviation	Oil & Gas	Renewabl Energy	e Transportatio	n Other(a)Total
GE Revenues in excess of billings							
Long-term product service agreements(b)	\$3,359	9\$ 2,795	\$520	\$ —	\$ 450	\$ —	\$7,124
Equipment contract revenues(c)	4,745	418	1,108	344	132	526	7,272
Total contract assets	8,104	3,213	1,628	344	582	526	14,396
Deferred inventory costs(d)	1,090	563	208	1,008	40	331	3,240
Nonrecurring engineering costs(e)	147	1,765			95		2,007
Customer advances and other	1	1,095		19	1	20	1,136
Contract and other deferred assets	\$9,343	3 \$ 6,635	\$1,830	6\$ 1,371	\$ 718	\$ 877	\$20,780
December 31, 2017 (In millions)	Power	Aviation	Oil & Gas	Renewabl Energy	e Transportatio	n Other(a)Total
GE							
Revenues in excess of billings							
Long-term product service agreements(b)	\$3,357	7\$ 2,614	\$517	\$ 1	\$ 413	\$ —	\$6,902
Equipment contract revenues(c)	4,757	280	1,095	295	76	371	6,874
Total contract assets	8,115	2,893	1,612	296	488	371	13,775
Deferred inventory costs(d)	1,304	564	358	950	43	359	3,579
Nonrecurring engineering costs(e)	122	1,696	_	_	87		1,905
Customer advances and other		1,098	_				1,098
Contract and other deferred assets (a) Primarily includes our Healthcare segr	-	9\$ 6,251	\$1,97	1\$ 1,246	\$ 619	\$ 729	\$20,356

- (b) Long-term product service agreement balances are presented net of related billings in excess of revenues of \$5,098 million and \$5,498 million at March 31, 2018 and December 31, 2017, respectively.
 - Included in this balance are amounts due from customers for the sale of equipment upgrades, which we collect
- (c) through higher fixed or usage-based fees from servicing the equipment under long-term product service agreements. Amounts due from these financing arrangements totaled \$751 million and \$748 million, as of March 31, 2018 and December 31, 2017, respectively.
 - Represents cost deferral for shipped goods (such as components for wind turbine assembly within our Renewable
- (d) Energy segment) and labor and overhead costs on time and material service contracts (primarily originating in Power and Aviation) and other costs for which the criteria for revenue recognition has not yet been met.
- (e) Includes costs incurred prior to production (e.g., requisition engineering) for equipment production contracts, primarily within our Aviation segment, which are allocated ratably to each unit produced.

Contract and other deferred assets increased \$424 million in 2018, which was primarily driven by a change in estimated profitability of \$178 million within our long-term product service agreements primarily within Aviation (\$81 million) and Power (\$74 million). In addition, our equipment related contract assets increased \$398 million, primarily within Healthcare (\$158 million), Aviation \$(138 million) and Transportation (\$56 million) due to the

timing of revenue recognized for work performed relative to the timing of billings. In addition, non-recurring engineering costs increased \$102 million primarily within Aviation (\$69 million) while deferred inventory costs decreased \$390 million within Power (\$214 million) and Oil & Gas (\$201 million).

PROGRESS COLLECTIONS & DEFERRED INCOME

(In millions)	March 31, 2018	December 31, 2017
GE Contract Liabilities		
Progress collections Deferred income	\$18,290 3,917	\$ 18,310 3,911
Total progress collections & deferred income	\$22,207	\$ 22,221

Revenues recognized for balances that were included in our contract liabilities at the beginning of the period was \$5,747 million and \$6,254 million for the three months ended March 31, 2018 and 2017, respectively.

March 31 December 31

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(In millions)	March 31 2018	1, December 2017	31,
Short-term borrowings			
GE			
Commercial paper	\$3,005	\$ 3,000	
Current portion of long-term borrowings	7,801	9,452	
Other	1,809	2,095	
Total GE short-term borrowings	12,615	14,548	
GE Capital			
Commercial paper	3,949	5,013	
Current portion of long-term borrowings(a)	3,776	5,781	
Intercompany payable to GE	7,405	8,310	
Other	473	497	
Total GE Capital short-term borrowings	15,603	19,602	
Eliminations	(8,847)(10,114)
Total short-term borrowings	\$19,371	\$ 24,036	
Long-term borrowings			
GE			
Senior notes(b)	\$60,496	\$ 62,724	
Subordinated notes	2,984	2,913	
Other	1,312	1,403	
Total GE long-term borrowings	64,792	67,040	
GE Capital			
Senior notes	39,580	40,754	
Subordinated notes	191	208	
Intercompany payable to GE(c)	28,497	31,533	
Other(a)	1,078	1,118	
Total GE Capital long-term borrowings	69,346	73,614	
Eliminations(c)	(29,004)(32,079)
Total long-term borrowings	\$105,134	\$ 108,575	
Non-recourse borrowings of consolidated securitization entities(d)		\$ 1,980	
Total borrowings	-	9 \$ 134,591	
Included \$257 million and \$1,078 million of short- and 1	_	_	
(a) 2018 and \$348 million and \$1,118 million of short- and a	_	_	
December 31, 2017, of funding secured by aircraft and o			
million is non-recourse to GE Capital at March 31, 2018	and Decei	mber 31, 201	/, respectively.

(b) Included \$6,197 million and \$6,206 million of BHGE senior notes at March 31, 2018 and December 31, 2017, respectively. Total BHGE borrowings were \$6,480 million and \$7,225 million at March 31, 2018 and

December 31, 2017, respectively.

- Included a reduction of \$7,556 million and \$7,271 million for long-term intercompany loans from GE Capital to GE at March 31, 2018 and December 31, 2017, respectively, which bear the right of offset against amounts owed
- (c) under the assumed debt agreement. Excluding intercompany loans, total long-term assumed debt was \$36,054 million and \$38,804 million at March 31, 2018 and December 31, 2017, respectively. The \$7,556 million of intercompany loans collectively have a weighted average interest rate of 3.6% and term of approximately 15 years.

(d) Included \$363 million and \$621 million of current portion of long-term borrowings at March 31, 2018 and December 31, 2017, respectively. See Note 17 for further information.

On April 10, 2015, GE provided a full and unconditional guarantee on the payment of the principal and interest on all tradable senior and subordinated outstanding long-term debt securities and all commercial paper issued or guaranteed by GE Capital. At March 31, 2018, the Guarantee applies to \$41,318 million of GE Capital debt.

See Note 17 for further information about borrowings and associated interest rate swaps.

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NOTE 12. INVESTMENT CONTRACTS, INSURANCE LIABILITIES AND INSURANCE ANNUITY BENEFITS

Insurance and investment contract liabilities comprise mainly obligations to policyholders and annuitants in our run-off insurance activities.

(In millions)		March 31, December 31,		
(III IIIIIIOIIS)	2018	2017		
Future policy benefit reserves				
Long-term care insurance contracts	\$16,438	\$ 16,522		
Structured settlement annuities with life contingencies and other contracts	9,524	9,448		
Shadow adjustments(a)	3,371	4,582		
	29,333	30,552		
Investment contracts	2,520	2,569		
Claim reserves(b)	5,126	5,094		
Unearned premiums and other	473	372		
	37,453	38,587		
Eliminations	(564)(451)	
Total	\$36,889	\$ 38,136		

To the extent that unrealized gains on debt securities supporting our insurance contracts would result in a premium (a) deficiency should those gains be realized, an increase in future policy benefit reserves is recorded, with an offsetting amount recorded in Other comprehensive income, net of taxes.

Includes \$3,665 million and \$3,590 million related to long term-care insurance contracts and \$351 million and (b)\$364 million related to short-duration contracts, net of eliminations, at March 31, 2018 and December 31, 2017,

respectively.

During 2017, in response to elevated claim experience for a portion of our long-term care insurance contracts that was most pronounced for policyholders with higher attained ages, we initiated a comprehensive review of premium deficiency assumptions across all insurance products, which included reconstructing our future claim cost assumptions for long-term care contracts utilizing trends observed in our emerging experience for older claimant ages and later duration policies. Certain of our long-term care policyholders only recently started to reach the prime claim paying period and our new claim cost assumptions considered the emerging credibility of this claim data. In addition to the adverse impact from the increased expected future claim cost assumptions over a long-term horizon, our premium deficiency assumptions considered mortality, length of time a policy will remain in force and both near-term and longer-term investment return expectations. Future investment yields estimated in 2017 were lower than in previous premium deficiency tests, primarily due to the effect of near term yields on approximately \$14.5 billion of future expected capital contributions. The indicated premium deficiency resulted in a \$9,481 million pre-tax charge to earnings in the fourth quarter of 2017.

In response to the premium deficiency, our future policy benefit reserves at December 31, 2017 were unlocked and updated to reflect our most recent assumptions. Our future policy benefit reserves are subject to premium deficiency testing at least annually, which we expect to perform in the second half of the year. Any future adverse changes in our assumptions could result in an increase to future policy benefit reserves. Any favorable changes to these assumptions could result in additional margin in our premium deficiency test and higher income over the remaining duration of the portfolio, including higher investment income.

Claim reserves included incurred claims of \$492 million for both the three months ended March 31, 2018 and 2017, of which \$1 million and \$31 million related to the recognition of adjustments to prior year claim reserves arising from our periodic reserve evaluation, in the three months ended March 31, 2018 and 2017, respectively. Paid claims were \$484 million and \$428 million in the three months ended March 31, 2018 and 2017, respectively. The vast majority of paid claims relate to prior year insured events primarily as a result of the length of time long-term care policyholders remain on claim.

When insurance companies cede insurance risk to third parties, such as reinsurers, they are not relieved of their primary obligation to policyholders and cedents. When losses on ceded risks give rise to claims for recovery, we establish allowances for probable losses on such receivables from reinsurers as required. Reinsurance recoverables, net are included in the caption "Other GE Capital receivables" on our consolidated Statement of Financial Position, and amounted to \$2,450 million and included \$757 million related to ceded claim reserves at March 31, 2018. Reinsurance recoverables amounted to \$2,458 million and included \$733 million related to ceded claim reserves at December 31, 2017. The vast majority of our remaining net reinsurance recoverables are secured by assets held in a trust for which we are the beneficiary.

We recognize reinsurance recoveries as a reduction of the consolidated Statement of Earnings (Loss) caption "Investment contracts, insurance losses and insurance annuity benefits." Reinsurance recoveries were \$61 million and \$126 million in the three months ended March 31, 2018 and 2017, respectively.

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Our run-off insurance subsidiaries are required to prepare statutory financial statements in accordance with statutory accounting practices that differ in certain respects from GAAP. Statutory accounting practices are set forth by the National Association of Insurance Commissioners as well as state laws, regulation and general administrative rules. In the fourth quarter of 2017 we recorded a premium deficiency pre-tax charge to earnings of \$9,481 million on a GAAP basis. For statutory accounting purposes, the Kansas Insurance Department approved our request for a permitted statutory accounting practice to recognize the reserve increase over a seven-year period. As a result, GE Capital contributed capital to its insurance subsidiaries of \$3.5 billion in the first quarter of 2018 and expects to contribute approximately an additional \$11 billion through 2024 subject to ongoing monitoring by the Kansas Insurance Department. GE is required to maintain specified capital levels at these insurance subsidiaries under capital maintenance agreements.

NOTE 13. POSTRETIREMENT BENEFIT PLANS

We sponsor a number of pension and retiree health and life insurance benefit plans. Principal pension plans are the GE Pension Plan and the GE Supplementary Pension Plan. Principal retiree benefit plans provide health and life insurance benefits to certain eligible participants and these participants share in the cost of the healthcare benefits. Other pension plans include the U.S. and non-U.S. pension plans with pension assets or obligations greater than \$50 million. Smaller pension plans and other retiree benefit plans are not material individually or in the aggregate.

EFFECT ON OPERATIONS OF PENSION PLANS

	Principal	
	pension j	olans
	Three mo	onths
	ended M	arch
	31	
(In millions)	2018	2017
Service cost for benefits earned	\$232	\$289
Prior service cost amortization	36	73
Expected return on plan assets	(820)	(849)
Interest cost on benefit obligations	666	717
Net actuarial loss amortization	951	710
Curtailment loss	_	43 (a)
Pension plans cost	\$1,065	\$983

(a) Curtailment loss resulting from our intent to sell the Industrial Solutions business within our Power segment.

Other pension plans Three months ended March 31

(In millions) 2018 2017

Service cost for benefits earned \$95 \$151

Prior service credit amortization — (1) Expected return on plan assets (358) (294) Interest cost on benefit obligations 156 142 Net actuarial loss amortization 82 103 Pension plans cost (income) \$(25) \$101

EFFECT ON OPERATIONS OF PRINCIPAL RETIREE BENEFIT PLANS

retiree
benefit
plans
Three
months
ended
March 31
2018 2017

Principal

(In millions)

Service cost for benefits earned
Prior service credit amortization
Expected return on plan assets
Interest cost on benefit obligations
Net actuarial gain amortization
Curtailment loss
Retiree benefit plans cost (income)

\$13 \$26 (56) (43) (7) (9) 49 57 (20) (21) — 3 (a)

\$(21) \$13

(a) Curtailment loss resulting from our intent to sell the Industrial Solutions business within our Power segment.

The components of net periodic benefit costs other than the service cost component are included in the line item "non-operating benefit costs" in our consolidated Statement of Earnings (Loss).

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NOTE 14. INCOME TAXES

Our consolidated effective income tax rates were (6.5)% and 198.1% during the three months ended March 31, 2018 and 2017, respectively. The rate for 2018 benefited from U.S. business credits and as described below, an adjustment for Baker Hughes related to the provisional estimate of the impact of enactment of tax reform and an adjustment to decrease the 2018 three-month tax rate to be in line with the lower expected full-year rate partially offset by the cost of the newly enacted base erosion and global intangible income provisions in excess of the benefit from other global activities. The rate for 2017 benefited from the tax difference on global activities and U.S. business credits partially offset by an adjustment to increase the 2017 three-month tax rate to be in line with the higher expected full-year rate.

On December 22, 2017, the U.S. enacted legislation commonly known as the Tax Cuts and Jobs Act ("U.S. tax reform") that lowered the statutory tax rate on U.S. earnings to 21%, taxes historic foreign earnings at a reduced rate of tax, establishes a territorial tax system and enacts new taxes associated with global operations.

The impact of enactment of U.S. tax reform has been recorded on a provisional basis as the legislation provides for additional guidance to be issued by the U.S. Department of the Treasury on several provisions including the computation of the transition tax. Guidance during 2018 could impact the information required for and the calculation of the transition tax charge and could affect decisions that affect the tax on various U.S. and foreign items, which would further impact the final amounts included in the transition charge and impact the revaluation of deferred taxes. In addition, analysis performed and conclusions reached as part of the tax return filing process and additional guidance on accounting for U.S. tax reform could affect the provisional amount.

Additionally, as part of tax reform, the U.S. has enacted a minimum tax on foreign earnings ("global intangible low tax income"). We have not made an accounting policy election on the deferred tax treatment and, consequently, we have not made an accrual for the deferred tax aspects of this provision.

With the enactment of U.S. tax reform, we recorded, for the period ending December 31, 2017, tax expense of \$4,512 million to reflect our provisional estimate of both the transition tax on historic foreign earnings (\$1,155 million including \$2,925 million at GE and \$(1,770) million at GE Capital) and the revaluation of deferred taxes (\$3,357 million including \$1,980 million at GE and \$1,377 million at GE Capital). We have not significantly adjusted our provisional estimate during the first quarter of 2018 as we continue to analyze information related to our operations as well as new guidance and other aspects of the enacted provisions. However, there were discrete changes in the provisional estimate of the change in tax rate on deferred taxes identified at Baker Hughes in connection with the measurement period adjustments to purchase price allocation that reduced the provisional amounts recorded by \$103 million in the quarter. Of this benefit, \$134 million relates to non-consolidated operations and did not affect net earnings attributable to the company as there is an offsetting adjustment in income from noncontrolling interests. The cost of \$31 million relates to the revaluation of deferred taxes corresponding to measurement period adjustments to the purchase price allocation for the Baker Hughes acquisition.

Tax laws are complex and subject to different interpretations by the taxpayer and respective governmental taxing authorities. Significant judgment is required in determining our tax expense and in evaluating our tax positions. We assess our income tax positions and record tax benefits for all years subject to examination based upon management's evaluation of the facts, circumstances, and information available at the reporting date.

UNRECOGNIZED TAX BENEFITS

(In millions)

	March	December 31,
	2018	2017
Unrecognized tax benefits	\$5,403	3\$ 5,449
Portion that, if recognized, would reduce tax expense and effective tax rate(a)	3,676	3,626
Accrued interest on unrecognized tax benefits	853	810
Accrued penalties on unrecognized tax benefits	198	158
Reasonably possible reduction to the balance of unrecognized tax benefits		
in succeeding 12 months	0-1,30	00-1,100
Portion that, if recognized, would reduce tax expense and effective tax rate(a)	0-1,10	00-900
(a) Some portion of such reduction may be reported as discontinued operations.		

The Internal Revenue Service (IRS) is currently auditing our consolidated U.S. income tax returns for 2012-2013 and has begun the audit for 2014-2015. In addition, certain other U.S. tax deficiency issues and refund claims for previous years are still unresolved. It is reasonably possible that a portion of the unresolved items could be resolved during the next 12 months, which could result in a decrease in our balance of "unrecognized tax benefits" - that is, the aggregate tax effect of differences between tax return positions and the benefits recognized in our financial statements. We believe that there are no other jurisdictions in which the outcome of unresolved issues or claims is likely to be material to our results of operations, financial position or cash flows. We further believe that we have made adequate provision for all income tax uncertainties.

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NOTE 15. SHAREOWNERS' EQUITY

1,012,010,012,020,112,00,020,11	Three mo	onths ended	1
(In millions)	2018	2017	
Preferred stock issued	\$6	\$6	
Common stock issued	\$702	\$702	
Accumulated other comprehensive income (loss)			
Balance at January 1	\$(14,404	\$ (18,588	3)
Other comprehensive income (loss) before reclassifications		, , ,	
Investment securities - net of deferred taxes of \$65 and \$13(a)	109	18	
Currency translation adjustments (CTA) - net of deferred taxes of \$(149) and \$(33)	832	258	
Cash flow hedges - net of deferred taxes of \$31 and \$5	105	20	
Benefit plans - net of deferred taxes of \$(1) and \$101	(58)474	
Total	\$988	\$770	
Reclassifications from other comprehensive income			
Investment securities - net of deferred taxes of \$(2) and \$(36)(b)	(10)(69)
Currency translation gains (losses) on dispositions - net of deferred taxes of zero and \$(540)(b)	(2)554	
Cash flow hedges - net of deferred taxes of \$(15) and \$1(c)	(50)—	
Benefit plans - net of deferred taxes of \$218 and \$288(d)	775	574	
Total	\$713	\$1,059	
Other comprehensive income (loss)	1,702	1,828	
Less other comprehensive income (loss) attributable to noncontrolling interests	160	6	
Other comprehensive income (loss), net, attributable to GE	\$1,542	\$1,822	
Ending Balance	\$(12,862	2)\$(16,766	i)
Other capital			
Balance at January 1	\$37,384	\$37,224	
Gains (losses) on treasury stock dispositions and other	(45)224	
Ending Balance	\$37,339	\$37,448	
Retained earnings			
Balance at January 1(e)	\$117,245	5 \$133,856	5
Net earnings (loss) attributable to the Company	(1,147))(83)
Dividends and other transactions with shareowners	(1,078)(2,128)
Redemption value adjustment on redeemable noncontrolling interests(f)	(44)(101)
Other changes(g)	500		
Ending Balance	\$115,477	7 \$131,544	4
Common stock held in treasury			
Balance at January 1		2)\$(83,038	3)
Purchases	(85	/ (/)
Dispositions	290	564	
Ending Balance	\$(84,697	()\$(84,833	,)
Total equity			
GE shareowners' equity balance	\$55,965	\$68,100	
Noncontrolling interests balance	17,228	1,639	
Total equity balance at March 31	\$73,193	\$69,740	

- Included adjustments of \$938 million and \$(99) million for the three months ended March 31, 2018 and 2017, respectively, to investment contracts, insurance liabilities and annuity benefits in our run-off insurance operations to reflect the effects that would have been recognized had the related unrealized investment securities holding gains been realized. See Note 12 for further information.
- Recorded in total revenues and other income and income taxes in benefit (provision) for income taxes in the Statement of Earnings (Loss). Currency translation gains (losses) on dispositions included zero and \$510 million million for the three months ended March 31, 2018 and 2017, respectively, in earnings (loss) from discontinued operations, net of taxes.
- Cash flow hedges primarily includes impact of foreign exchange contracts and gains (losses) on interest rate (c)derivatives, primarily recorded in GE Capital revenue from services, interest and other financial charges and other costs and expenses. See Note 17 for further information.
 - Primarily includes amortization of actuarial gains (losses), amortization of prior service cost and curtailment gain
- (d)(loss). These components are included in the computation of net periodic pension cost. See Note 13 for further information.
- (e) Amount has been adjusted to reflect retrospective adoption of ASC 606 (\$8,061 million) and preferable accounting change from LIFO to FIFO (\$377 million).
- (f) Amount of redemption value adjustment on redeemable noncontrolling interest shown net of deferred taxes. On January 1, 2018, we adopted several new accounting standards on a modified retrospective basis. Cumulative
- (g) space of these changes was recorded in the opening retained earnings and it increased our retained earnings by \$500 million, primarily due to an increase of \$464 million related to ASU 2016-16. See Note 1 for further information.

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SHARES OF GE PREFERRED STOCK

On January 20, 2016, we issued \$5,694 million of GE Series D preferred stock following an exchange offer for existing GE series A, B and C. The Series D preferred stock bear a fixed interest rate of 5.00% through January 21, 2021 and floating rate equal to three-month LIBOR plus 3.33% thereafter. The Series D preferred stock are callable on January 21, 2021. Following the exchange offer, \$250 million of GE Series A, B and C preferred stock still remain outstanding with an initial average fixed dividend rate of 4.07%. The total carrying value of GE preferred stock at March 31, 2018 was \$5,461 million and will increase to \$5,944 million through periodic accretion. Dividends on GE preferred stock are payable semi-annually, in June and December and accretion is recorded on a quarterly basis. Dividends on GE preferred stock for accretion totaled \$37 million and \$34 million for the three months ended March 31, 2018 and 2017, respectively.

In conjunction with the 2016 exchange of the GE Capital preferred stock into GE preferred stock and the exchange of Series A, B and C preferred stock into Series D preferred stock, GE Capital issued preferred stock to GE for which the amount and terms mirror the GE preferred stock held by external investors (\$5,461 million carrying value at March 31, 2018).

NONCONTROLLING INTERESTS

Noncontrolling interests in equity of consolidated affiliates include common shares in consolidated affiliates and preferred stock issued by our affiliates.

CHANGES TO NONCONTROLLING

INTERESTS

	Three months			
	ended March 31			
(In millions)	2018	2017		
Balance at January 1	\$17,468	\$1,663		
Net earnings (loss)	67	5		
Dividends	(83)(9)		
Other(a)	(224)(20)		
Ending balance at March 31	\$17,228	\$1,639		

(a) Includes impact of AOCI, acquisitions, dispositions and BHGE stock repurchases.

REDEEMABLE NONCONTROLLING INTERESTS

Redeemable noncontrolling interests presented in our Statement of Financial Position include common shares issued by our affiliates that are redeemable at the option of the holder of those interests.

As part of the Alstom acquisition in 2015, we formed three joint ventures in grid technology, renewable energy, and global nuclear and French steam power. Noncontrolling interests in these joint ventures hold certain redemption rights. Our retained earnings is adjusted for subsequent changes in the redemption value of the noncontrolling interest in these entities to the extent that the redemption value exceeds the carrying amount of the noncontrolling interest.

Alstom holds redemption rights with respect to its interest in the grid technology and renewable energy joint ventures, which, if exercised, would require us to purchase all of their interest during September 2018 or September 2019. Alstom also holds similar redemption rights for the global nuclear and French steam power joint venture that are exercisable during the first quarter of 2021 or the first quarter of 2022. The redemption price would generally be equal to Alstom's initial investment plus annual accretion of 3% for the grid technology and renewable energy joint ventures and plus annual accretion of 2% for the nuclear and French steam power joint venture, with potential upside sharing based on an EBITDA multiple. Alstom also holds additional redemption rights in other limited circumstances as well as a call option to require GE to sell all of its interests in the renewable energy joint venture at the higher of fair value or Alstom's initial investment plus annual accretion of 3% during the month of May in the years 2017 through 2019 and also upon a decision to IPO the joint venture.

In January 2018, Alstom informed us that they intend to exercise their redemption rights with respect to the grid technology and renewable energy joint ventures in September 2018. The minimum price that GE would be required to pay, pursuant to the agreements, to purchase Alstom's interest at that time would be a net amount of €1,828 million for the grid technology joint venture and €636 million for the renewable energy joint venture. Alstom has also informed us that they intend to exercise their redemption rights with respect to the global nuclear and French steam power joint venture in the first quarter of 2021.

GE holds a call option on Alstom's interest in the global nuclear and French steam power joint venture at the same amount as Alstom's redemption price in the event that Alstom exercises its put option in the grid technology or renewable energy joint ventures. GE also has call options on Alstom's interest in the three joint ventures in other limited circumstances. In addition, the French Government holds a preferred interest in the global nuclear and French steam power joint venture, giving it certain protective rights.

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CHANGES TO REDEEMABLE NONCONTROLLING INTERESTS

Three months ended March 31 2018 2017

Balance at January 1 \$3,391 \$3,017

Net earnings (loss) (33)(109)

Dividends (13)(10)

Redemption value adjustment 65 101

Other 139 47

Balance at March 31(a) \$3,549 \$3,046

OTHER

(In millions)

Common dividends from GE Capital to GE were zero and \$2,000 million in the three months ended March 31, 2018 and 2017, respectively.

NOTE 16. EARNINGS PER SHARE INFORMATION

	Three months ended March 3			ch 31
	2018		2017	
(In millions; per-share amounts in dollars)	Diluted	Basic	Dilute	edBasic
Amounts attributable to the Company:				
Consolidated				
Earnings from continuing operations	\$401	\$401	\$150	\$150
for per-share calculation(a)(b)	φισι	φισι	Ψ150	Ψ150
Preferred stock dividends	(37)(37	(34)(34)
Earnings from continuing operations attributable to	\$364	\$364	\$116	\$116
common shareowners for per-share calculation(a)(b)	Ψ30+	Ψυστ	ψ110	ψ110
Loss from discontinued operations	(1.556)(1,556)	(2/13)(2/12)
for per-share calculation(a)(b)	(1,550)(1,550)	(243)(243)
Net earnings attributable to GE common	¢ (1 100	9)\$(1,189)	\$ (122	\¢(122\
shareowners for per-share calculation(a)(b)	\$(1,105	7)\$(1,109)	\$(123)\$(123)
Average equivalent shares				
Shares of GE common stock outstanding	8,683	8,683	8,714	8,714
Employee compensation-related shares (including stock options)	13		98	_
Total average equivalent shares	8,696	8,683	8,811	8,714
Per-share amounts				
Earnings from continuing operations	\$0.04	\$0.04	\$0.01	\$0.01

⁽a) Included \$3,208 million and \$2,760 million related to the Alstom joint ventures at March 31, 2018 and 2017, respectively.

Loss from discontinued operations	(0.18)(0.18)) (0.03)(0.03)
Net earnings	(0.14)(0.14)) (0.01)(0.01)

Our unvested restricted stock unit awards that contain non-forfeitable rights to dividends or dividend equivalents are considered participating securities. For the three months ended March 31, 2018 and 2017, pursuant to the two-class method, as a result of excess dividends in respect to the current period earnings, losses were not allocated to the participating securities.

(b) Included an insignificant amount of dividend equivalents in each of the periods presented.

For the three months ended March 31, 2018 and 2017, approximately 395 million and 15 million of outstanding stock awards were not included in the computation of diluted earnings per share because their effect was antidilutive.

Earnings per share amounts are computed independently for earnings from continuing operations, loss from discontinued operations and net earnings. As a result, the sum of per-share amounts from continuing operations and discontinued operations may not equal the total per-share amounts for net earnings.

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NOTE 17. FINANCIAL INSTRUMENTS

The following table provides information about assets and liabilities not carried at fair value. The table excludes finance leases, equity investments without readily determinable fair value and non-financial assets and liabilities. Substantially all of the assets discussed below are considered to be Level 3. The vast majority of our liabilities' fair value can be determined based on significant observable inputs and thus considered Level 2. Few of the instruments are actively traded and their fair values must often be determined using financial models. Realization of the fair value of these instruments depends upon market forces beyond our control, including marketplace liquidity.

(In millions)	March 31, 2018 Carrying Estimated amount. fair value (net)	December 31, 2017 Carrying Estimated amount fair value (net)
GE		
Assets		
Notes receivable	\$798\$ 798	\$ 700 \$ 700
Liabilities		
Borrowings(a)(b)	33,94 3 3,750	34,47335,416
Borrowings (debt assumed)(a)(c)	43,45 9 7,600	47,11453,502
GE Capital		
Assets		
Loans	15,7345,673	17,36317,331
Other commercial mortgages	1,4971,553	1,489 1,566
Loans held for sale	3,1453,145	3,274 3,274
Liabilities		
Borrowings(a)(d)(e)(f)	50,38 5 2,974	55,35360,415
Investment contracts	2,5212,851	2,569 2,996
(a) See Note 11.		

- (b) Included \$286 million and \$217 million of accrued interest in estimated fair value at March 31, 2018 and December 31, 2017, respectively.
- (c) Included \$522 million and \$696 million of accrued interest in estimated fair value at March 31, 2018 and December 31, 2017, respectively.
- Fair values exclude interest rate and currency derivatives designated as hedges of borrowings. Had they been (d)included, the fair value of borrowings at March 31, 2018 and December 31, 2017 would have been reduced by \$1,565 million and \$1,754 million, respectively.
- (e) Included \$587 million and \$731 million of accrued interest in estimated fair value at March 31, 2018 and December 31, 2017, respectively.
- Excluded \$35,903 million and \$39,844 million of net intercompany payable to GE at March 31, 2018 and December 31, 2017, respectively.

NOTIONAL AMOUNTS OF LOAN COMMITMENTS

(In millions)

March 31, December 31,

2018 2017

Ordinary course of business lending commitments(a) \$ 1,076 \$ 1,105 Unused revolving credit lines 158 198

(a) Excluded investment commitments of \$653 million and \$677 million at March 31, 2018 and December 31, 2017, respectively.

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DERIVATIVES AND HEDGING

FORMS OF HEDGING

In this section we explain the hedging methods we use and their effects on our financial statements.

Cash flow hedges – We use cash flow hedging primarily to reduce or eliminate the effects of foreign exchange rate changes on purchase and sale contracts in our industrial businesses and to convert foreign currency debt that we have issued in our financial services business back to our functional currency.

As part of our ongoing effort to reduce borrowings, we may repurchase debt that was in a cash flow hedge accounting relationship. At the time of determining that the debt cash flows are probable of not occurring any related OCI will be released to earnings.

Fair value hedges – These derivatives are used to hedge the effects of interest rate and currency exchange rate changes on debt that we have issued.

Net investment hedges – We invest in foreign operations that conduct their financial services activities in currencies other than the U.S. dollar. We hedge the currency risk associated with those investments primarily using non-derivative instruments such as debt denominated in a foreign currency and short-term currency exchange contracts under which we receive U.S. dollars and pay foreign currency.

Economic Hedges - These derivatives are not designated as hedges from an accounting standpoint (and therefore we do not apply hedge accounting to the relationship) but otherwise serve the same economic purpose as other hedging arrangements. We use economic hedges when we have exposures to currency exchange risk for which we are unable to meet the requirements for hedge accounting or when changes in the carrying amount of the hedged item are already recorded in earnings in the same period as the derivative making hedge accounting unnecessary. Even though the derivative is an effective economic hedge, there may be a net effect on earnings in each period due to differences in the timing of earnings recognition between the derivative and the hedged item.

NOTIONAL AMOUNT OF DERIVATIVES

The notional amount of a derivative is the number of units of the underlying (for example, the notional principal amount of the debt in an interest rate swap). The notional amount is used to compute interest or other payment streams to be made under the contract and is a measure of our level of activity. We generally disclose derivative notional amounts on a gross basis. The majority of the outstanding notional amount of \$161 billion at March 31, 2018 is related to managing interest rate and currency risk between financial assets and liabilities in our financial services business. The remaining derivative notional amount primarily relates to hedges of anticipated sales and purchases in foreign currency, commodity purchases and contractual terms in contracts that are considered embedded derivatives.

The table below provides additional information about how derivatives are reflected in our financial statements. Derivative assets and liabilities are recorded at fair value exclusive of interest earned or owed on interest rate derivatives, which is presented separately on our Statement of Financial Position. Cash collateral and securities held as collateral represent assets that have been provided by our derivative counterparties as security for amounts they owe us (derivatives that are in an asset position).

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FAIR VALUE OF DERIVATIVES

	March 31 /IIIX		December 31 2017		
(In millions)	Assets	Liabilities	Assets	Liabilit	ies
Derivatives accounted for as hedges					
Interest rate contracts	\$1,619	\$ 208	\$1,862	\$ 148	
Currency exchange contracts	329	71	160	70	
	1,948	279	2,021	218	
Derivatives not accounted for as hedges					
Interest rate contracts	39	10	93	8	
Currency exchange contracts	1,264	1,658	1,111	2,043	
Other contracts	89	127	139	91	
	1,392	1,795	1,343	2,143	
Gross derivatives recognized in statement of financial position					
Gross derivatives	3,340	2,074	3,364	2,361	
Gross accrued interest	231	(26)	469	(38)
	3,571	2,048	3,833	2,323	
Amounts offset in statement of financial position					
Netting adjustments(a)	(1,534)(1,536)	(1,457)(1,456)
Cash collateral(b))(155)	-)
	(2,863)(1,691)	(2,986)(2,034)
Net derivatives recognized in statement of financial position Net derivatives	708	357	847	289	
Amounts not offset in statement of financial position Securities held as collateral(c)	(350)—	(405)—	
Net amount	\$358	\$ 357	\$441	\$ 289	

Derivatives are classified in the captions "All other assets" and "All other liabilities" and the related accrued interest is classified in "Other GE Capital receivables" and "All other liabilities" in our Statement of Financial Position.

The netting of derivative receivables and payables is permitted when a legally enforceable master netting agreement exists. Amounts include fair value adjustments related to our own and counterparty non-performance risk. At March 31, 2018 and December 31, 2017, the cumulative adjustment for non-performance risk was \$1 million and \$(1) million, respectively.

(c)

⁽b) Excluded excess cash collateral received and posted of \$103 million and \$432 million at March 31, 2018, respectively, and \$10 million and \$255 million at March 31, 2018 and December 31, 2017, respectively.

Excluded excess securities collateral received of \$34 million and \$16 million at March 31, 2018 and December 31, 2017, respectively.

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EFFECTS OF DERIVATIVES ON EARNINGS

All derivatives are marked to fair value on our balance sheet, whether they are designated in a hedging relationship for accounting purposes or are used as economic hedges.

	ıd	led			
(In millions)	_	_	g	Effect of earning (a)	
2018					
Cash flow hedges	\$142	\$ (142)	\$ <i>—</i>	
Fair value hedges	(697)672		(26)
Net investment hedges(b)	(603)605		2	
Economic hedges(c)	464	(574)	(110)
Total				\$ (134)
2017					
Cash flow hedges	\$22	\$ (22)	\$ <i>—</i>	
Fair value hedges	(225)163		(62)
Net investment hedges(b)	(563)573		10	
Economic hedges(c)	(339)224		(115)
Total				\$ (167)

The amounts in the table above generally do not include associated derivative accruals in income or expense.

- (a) For cash flow and fair value hedges, the effect on earnings is primarily related to ineffectiveness. For net investment hedges, the effect on earnings is related to ineffectiveness and spot-forward differences. Both non-derivatives and derivatives hedging instruments are included. The carrying value of non-derivative instruments designated as net investment hedges was \$(13,627) million and \$(3,328) million at March 31, 2018
- (b) and 2017, respectively. Total pre-tax reclassifications from CTA to gain (loss) was zero and \$60 million at March 31, 2018 and 2017, respectively. Total pre-tax reclassifications from CTA to gain (loss) included zero and \$60 million recorded in discontinued operations at March 31, 2018 and 2017, respectively.
- (c) Net effect is substantially offset by the change in fair value of the hedged item that will affect earnings in future periods.

Changes in the fair value of cash flow hedges are recorded in a separate component of equity (referred to below as Accumulated Other Comprehensive Income, or AOCI) and are recorded in earnings in the period in which the hedged transaction occurs. The table below summarizes this activity by hedging instrument.

CASH FLOW HEDGE ACTIVITY

Gain (loss) Gain (loss) recognized in reclassified

	AOCI	from AOCI into earnings
	for the three	for the three
	months ended	months ended
	March 31	March 31
(In millions)	2018 2017 2016	2018 2017 2016
Interest rate contracts	\$(4)\$(2)19	\$(2)\$(9)(30)
Currency exchange contracts	146 22 (77)66 8 (53)
Commodity contracts	_ 2 1	— — (2)
Total(a)	\$142 \$22 (57)\$65 \$(1)\$(84)

Gain (loss) is recorded in "GE Capital revenues from services", "Interest and other financial charges", and "Other costs and expenses" in our Statement of Earnings when reclassified.

The total pre-tax amount in AOCI related to cash flow hedges of forecasted transactions was a \$167 million gain at March 31, 2018. We expect to transfer \$7 million gain to earnings as an expense in the next 12 months contemporaneously with the earnings effects of the related forecasted transactions. In the three months ended March 31, 2018, 2017 and 2016, we recognized insignificant gains and losses related to hedged forecasted transactions and firm commitments that did not occur by the end of the originally specified period. At March 31, 2018, 2017 and 2016, the maximum term of derivative instruments that hedge forecasted transactions was 15 years, 16 years and 17 years, respectively.

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For cash flow hedges, the amount of ineffectiveness in the hedging relationship and amount of the changes in fair value of the derivatives that are not included in the measurement of ineffectiveness were insignificant for each reporting period.

COUNTERPARTY CREDIT RISK

Fair values of our derivatives can change significantly from period to period based on, among other factors, market movements and changes in our positions. We manage counterparty credit risk (the risk that counterparties will default and not make payments to us according to the terms of our agreements) on an individual counterparty basis. Where we have agreed to netting of derivative exposures with a counterparty, we net our exposures with that counterparty and apply the value of collateral posted to us to determine the exposure. We actively monitor these net exposures against defined limits and take appropriate actions in response, including requiring additional collateral.

As discussed above, we have provisions in certain of our master agreements that require counterparties to post collateral (typically, cash or U.S. Treasury securities) when our receivables due from the counterparties, measured at current market value, exceeds specified limits. The fair value of such collateral was \$1,678 million at March 31, 2018, of which \$1,329 million was cash and \$350 million was in the form of securities held by a custodian for our benefit. Under certain of these same agreements, we post collateral to our counterparties for our derivative obligations, the fair value of cash collateral posted was \$155 million at March 31, 2018. At March 31, 2018, our exposures to counterparties (including accrued interest), net of collateral we hold, was \$288 million. This excludes exposures related to embedded derivatives.

Additionally, our master agreements typically contain mutual downgrade provisions that provide the ability of each party to require termination if the long-term credit rating of the counterparty were to fall below A-/A3 or other ratings levels agreed upon with the counterparty. In certain of these master agreements, each party also has the ability to require termination if the short-term rating of the counterparty were to fall below A-1/P-1. Our master agreements also typically contain provisions that provide termination rights upon the occurrence of certain other events, such as a bankruptcy or events of default by one of the parties. If an agreement was terminated under any of these circumstances, the termination amount payable would be determined on a net basis and could also take into account any collateral posted. The net amount of our derivative liability, after consideration of collateral posted by us and outstanding interest payments was \$252 million at March 31, 2018. This excludes exposure related to embedded derivatives.

NOTE 18. VARIABLE INTEREST ENTITIES

A VIE is an entity that has one of three characteristics: (1) it is controlled by someone other than its shareowners or partners, (2) its shareowners or partners are not economically exposed to the entity's earnings (for example, they are protected against losses), or (3) it was thinly capitalized when it was formed.

In the normal course of business we become involved with VIEs either because we help create them or we invest in them. Our VIEs either provide goods and services to customers or provide financing to third parties for the purchase of GE goods and services. If we control the VIE, we consolidate it and provide disclosure below. However, if the VIE is a business and use of its assets is not limited to settling its liabilities, ongoing disclosures are not required.

CONSOLIDATED VARIABLE INTEREST ENTITIES

Our most significant consolidated VIEs are four joint ventures used to complete acquisitions. The newest of these, BHGE LLC was formed as part of the Baker Hughes transaction. BHGE LLC owns the operating assets of GE Oil & Gas and Baker Hughes. BHGE LLC is a VIE as we hold an economic interest of approximately 62.5% in the partnership, but we hold no voting or participating rights through our direct economic ownership. BHGE LLC is a SEC Registrant with separate filing requirements with the SEC and its separate financial information can be obtained from www.sec.gov.

The remaining three joint ventures were formed as part of the Alstom acquisition. These joint ventures include grid technology, renewable energy, and global nuclear and French steam power and have combined assets, liabilities and redeemable non-controlling interest as of March 31, 2018 and December 31, 2017 of \$16,357 million, \$10,896 million and \$3,208 million and \$16,344 million, \$11,463 million and \$3,065 million, respectively. These joint ventures are considered VIEs because the equity held by Alstom does not participate fully in the earnings of the ventures due to contractual features allowing Alstom to sell their interests back to GE (see Note 14 for further information). We consolidate these joint ventures because we control all their significant activities. These joint ventures are in all other respects regular businesses and are therefore exempt from ongoing disclosure requirements for consolidated VIEs provided below.

The table below provides information about consolidated VIEs that are subject to ongoing disclosure requirements. Substantially all of these entities were created to help our customers finance the purchase of GE goods and services or to purchase GE customer notes receivable arising from sales of GE goods and services. These entities have no features that could expose us to losses that could significantly exceed the difference between the consolidated assets and liabilities.

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ASSETS AND LIABILITIES OF CONSOLIDATED

VIEs

GE Capital

Customer

(In millions) GE Notes Other(b)Total

receivables(a)

March 31, 2018

Assets

Financing receivables, net	\$	\$—	\$ 750	\$750
Current receivables	86	442		528
Other assets	530	1,121	1,259	2,909
Total	\$616	\$1,563	\$ 2,008	\$4,187

Liabilities

Borrowings	\$41	\$	\$ 928	\$968
Non-recourse borrowings	_	650	16	665
Other liabilities	264	817	555	1,636
Total	\$305	5 \$ 1,467	\$ 1,498	\$3,270

December 31, 2017

Assets

Financing receivables, net	\$-	\$ —	\$ 792	\$792
Current receivables	59	570		630
Investment securities		_	918	918
Other assets	586	1,182	1,920	3,688
Total	\$646	\$1,752	\$ 3,630	\$6,028

Liabilities

Borrowings	\$39	\$ —	\$ 1,027	\$1,066
Non-recourse borrowings		669	16	685
Other liabilities	345	1,021	1,525	2,891
Total	\$384	\$1,690	\$ 2,568	\$4,642

(a) Two funding vehicles established to purchase customer notes receivable from GE, one of which is partially funded by third-party debt.

In January 2018, ownership of the equity shares of Electric Insurance Company ("EIC") were distributed to GE Capital by a bankruptcy trustee. We have previously reported EIC as a VIE because we received a 100% beneficial

(b) interest in the assets, liabilities and operations of EIC, related to an interim distribution in 2001. As EIC is now a consolidated voting interest entity we removed EIC from our VIE disclosure. In 2017, \$1,470 million of assets and \$959 million of liabilities were included related to EIC.

Total revenues from our consolidated VIEs were \$174 million and \$252 million for the three months ended March 31, 2018 and 2017, respectively. Related expenses consisted primarily of cost of goods and services of \$73 million and \$95 million for the three months ended March 31, 2018 and 2017, respectively.

Where we provide servicing for third-party investors, we are contractually permitted to commingle cash collected from customers on financing receivables sold to third-party investors with our own cash prior to payment to third-party investors, provided our short-term credit rating does not fall below A-1/P1. These third-party investors also owe us amounts for purchased financial assets and scheduled interest and principal payments. At March 31, 2018 and December 31, 2017, the amounts of commingled cash owed to the third-party investors were \$53 million and \$92 million, respectively.

UNCONSOLIDATED VARIABLE INTEREST ENTITIES

We become involved with unconsolidated VIEs primarily through assisting in the formation and financing of the entity. We do not consolidate these entities because we do not have power over decisions that significantly affect their economic performance. Our investments in unconsolidated VIEs, at March 31, 2018 and December 31, 2017 were \$5,191 million and \$5,833 million, respectively. Substantially all of these investments are held by Energy Financial Services. Obligations to make additional investments in these entities are not significant.

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NOTE 19. COMMITMENTS, GUARANTEES, PRODUCT WARRANTIES AND OTHER LOSS CONTINGENCIES

COMMITMENTS

The GE Capital Aviation Services (GECAS) business in GE Capital has placed multiple-year orders for various Boeing, Airbus and other aircraft manufacturers with list prices approximating \$36,506 million and secondary orders with airlines for used aircraft of approximately \$3,271 million at March 31, 2018. In our Aviation segment, we have committed to provide financing assistance of \$1,937 million of future customer acquisitions of aircraft equipped with our engines.

GUARANTEES

Our guarantees are provided in the ordinary course of business. We underwrite these guarantees considering economic, liquidity and credit risk of the counterparty. We believe that the likelihood is remote that any such arrangements could have a significant adverse effect on our financial position, results of operations or liquidity. We record liabilities for guarantees at estimated fair value, generally the amount of the premium received, or if we do not receive a premium, the amount based on appraisal, observed market values or discounted cash flows. Any associated expected recoveries from third parties are recorded as other receivables, not netted against the liabilities.

At March 31, 2018, we were committed under the following guarantee arrangements beyond those provided on behalf of VIEs. See Note 18.

Credit Support. We have provided \$1,667 million of credit support on behalf of certain customers or associated companies, predominantly joint ventures and partnerships, using arrangements such as standby letters of credit and performance guarantees. These arrangements enable these customers and associated companies to execute transactions or obtain desired financing arrangements with third parties. Should the customer or associated company fail to perform under the terms of the transaction or financing arrangement, we would be required to perform on their behalf. Under most such arrangements, our guarantee is secured, usually by the asset being purchased or financed, or possibly by certain other assets of the customer or associated company. The length of these credit support arrangements parallels the length of the related financing arrangements or transactions. The liability for such credit support was \$80 million at March 31, 2018.

Indemnification Agreements – Continuing Operations. We have agreements that require us to fund up to \$241 million at March 31, 2018 under residual value guarantees on a variety of leased equipment. Under most of our residual value guarantees, our commitment is secured by the leased asset. The liability for these indemnification agreements was \$7 million at March 31, 2018.

At March 31, 2018, we also had \$1,852 million of other indemnification commitments, substantially all of which relate to representations and warranties in sales of businesses or assets. The liability for these indemnification commitments was \$260 million at March 31, 2018.

Indemnification Agreements – Discontinued Operations. At March 31, 2018, we provided specific indemnifications to buyers of GE Capital's assets that, in the aggregate, represent substantially all of the maximum potential claim of \$2,786 million. The majority of these indemnifications relate to the sale of businesses and assets under the GE Capital

Exit Plan. We have recorded related liabilities of \$301 million, which incorporates our evaluation of risk and the likelihood of making payments under the indemnities. The recognized liabilities represent the estimated fair value of the indemnities when issued as adjusted for any subsequent probable and estimable losses. In addition, in connection with the 2015 public offering and sale of Synchrony Financial, GE Capital indemnified Synchrony Financial and its directors, officers, and employees against the liabilities of GECC's businesses other than historical liabilities of the businesses that are part of Synchrony Financial's ongoing operations.

Contingent Consideration. These are agreements to provide additional consideration to a buyer or seller in a business combination if contractually specified conditions related to the acquisition or disposition are achieved. Amount of contingent consideration was insignificant at March 31, 2018.

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PRODUCT WARRANTIES

We provide for estimated product warranty expenses when we sell the related products. Because warranty estimates are forecasts that are based on the best available information – mostly historical claims experience – claims costs may differ from amounts provided. An analysis of changes in the liability for product warranties follows.

Three months

ended March 31

(In millions) 2018 2017

Balance at January 1 \$2,348 \$1,929 Current-year provisions 245 155 Expenditures (237)(210) Other changes(a) 149 17 Balance as of March 31 \$2,505 \$1,891

(a) Primarily includes effect of currency exchange and acquisitions.

OTHER LOSS CONTINGENCIES

LEGAL MATTERS

WMC. During the fourth quarter of 2007, we completed the sale of WMC, our U.S. mortgage business. WMC substantially discontinued all new loan originations by the second quarter of 2007, and was never a loan servicer. In connection with the sale, WMC retained certain representation and warranty obligations related to loans sold to third parties prior to the disposal of the business and contractual obligations to repurchase previously sold loans that had an early payment default. All claims received by WMC for early payment default have either been resolved or are no longer being pursued.

The remaining active claims have been brought by securitization trustees or administrators seeking recovery from WMC for alleged breaches of representations and warranties on mortgage loans that serve as collateral for residential mortgage-backed securities (RMBS). At March 31, 2018, such claims consisted of \$298 million of individual claims generally submitted before the filing of a lawsuit (compared to \$462 million at December 31, 2017) and \$3,107 million of additional claims asserted against WMC in litigation without making a prior claim (Litigation Claims) (compared to \$3,198 million at December 31, 2017). The total amount of these claims, \$3,404 million, reflects the purchase price or unpaid principal balances of the loans at the time of purchase and does not give effect to pay downs or potential recoveries based upon the underlying collateral, which in many cases are substantial, nor to accrued interest or fees. WMC believes that repurchase claims brought based upon representations and warranties made more than six years before WMC was notified of the claim would be disallowed in legal proceedings under applicable law and the June 11, 2015 decision of the New York Court of Appeals in ACE Securities Corp. v. DB Structured Products, Inc., on the statute of limitations period governing such claims.

Reserves related to repurchase claims made against WMC were \$342 million at March 31, 2018, reflecting a net decrease to reserves in the three months ended March 31, 2018 of \$74 million due to settlements. The reserve estimate takes into account recent settlement activity and is based upon WMC's evaluation of the remaining exposures as a percentage of estimated lifetime mortgage loan losses within the pool of loans supporting each securitization for which timely claims have been asserted in litigation against WMC. Settlements in prior periods reduced WMC's

exposure on claims asserted in certain securitizations and the claim amounts reported above give effect to these settlements. During the first quarter of 2018, we also recorded a reserve of \$1,500 million in connection with the U.S. Department of Justice's (DOJ) ongoing investigation regarding potential violations of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 (FIRREA) by WMC and GE Capital discussed in Legal Proceedings.

ROLLFORWARD OF THE RESERVE RELATED TO REPURCHASE CLAIMS

	Three
	months
	ended
	March 31
(In millions)	2018 2017
Balance, beginning of period	\$416 \$626
Provision	
Claim resolutions / rescissions	(74) —
Balance, end of period	\$342 \$626

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Given the significant litigation activity and WMC's continuing efforts to resolve the lawsuits involving claims made against WMC, it is difficult to assess whether future losses will be consistent with WMC's past experience. Adverse changes to WMC's assumptions supporting the reserve may result in an increase to these reserves. WMC estimates a range of reasonably possible loss from \$0 to approximately \$500 million over its recorded reserve at March 31, 2018. This estimate involves significant judgment and may not reflect the range of uncertainties and unpredictable outcomes inherent in litigation, including the matters discussed in Legal Proceedings and potential changes in WMC's legal strategy. This estimated range of reasonably possible loss excludes any possible loss associated with an adverse court decision on the applicable statute of limitations, as well as any additional loss beyond the amount of our current reserve for the FIRREA investigation, as we are unable at this time to develop such a meaningful estimate. With respect to the FIRREA investigation, this inability to develop a meaningful estimate of any additional loss beyond the amount of our current reserve reflects, among other factors, the wide variety and broad range of penalties and other sanctions incurred by various financial institutions in proceedings and settlements involving claims made under FIRREA by the DOJ, and the possibility WMC will file for bankruptcy in the event of a finding of liability in the TMI case discussed in Legal Proceedings. It is possible, however, that the ultimate liability of GE Capital and/or WMC could be higher than our current reserve if a negotiated settlement of the FIRREA investigation cannot be reached at a level commensurate with the reserve, or if we face adverse litigation outcomes if a negotiated settlement cannot be reached.

At March 31, 2018, there were four lawsuits involving claims made against WMC arising from alleged breaches of representations and warranties on mortgage loans included in five securitizations, one of which was dismissed in April 2018. The adverse parties in these cases are securitization trustees or parties claiming to act on their behalf. As discussed in Legal Proceedings, two of the three remaining lawsuits have been stayed pending court approval of settlement agreements. The sole remaining active lawsuit against WMC is the TMI case, and a bench trial in that case began on January 16, 2018.

Although the alleged claims for relief vary from case to case, the complaints and counterclaims in these actions generally assert claims for breach of contract, indemnification, and/or declaratory judgment, and seek specific performance (repurchase of defective mortgage loans) and/or money damages. Adverse court decisions, including in cases not involving WMC, could result in new claims and lawsuits on additional loans. However, WMC continues to believe that it has defenses to the claims asserted in litigation, including, for example, based on causation and materiality requirements and applicable statutes of limitations. It is not possible to predict the outcome or impact of these defenses and other factors, any of which could materially affect the amount of any loss ultimately incurred by WMC on these claims.

WMC has also received indemnification demands, nearly all of which are unspecified, from depositors/underwriters/sponsors of RMBS in connection with lawsuits brought by RMBS investors concerning alleged misrepresentations in the securitization offering documents to which WMC is not a party, or, in two cases, involving mortgage loan repurchase claims made against RMBS sponsors. WMC believes that it has defenses to these demands.

To the extent WMC is required to repurchase loans, WMC's loss also would be affected by several factors, including pay downs, accrued interest and fees, and the value of the underlying collateral. The reserve and estimate of possible loss reflect judgment, based on currently available information, and a number of assumptions, including economic conditions, claim and settlement activity, pending and threatened litigation, court decisions regarding WMC's legal defenses, indemnification demands, government activity, and other variables in the mortgage industry. Actual losses

arising from claims against WMC could exceed these amounts and additional claims and lawsuits could result if actual claim rates, governmental actions, litigation and indemnification activity, adverse court decisions, actual settlement rates or losses WMC incurs on repurchased loans differ from its assumptions. Adverse developments under any of these scenarios, or a finding of liability in the TMI case discussed above, could be in an amount exceeding the total value of WMC's assets.

Alstom legacy matters. On November 2, 2015, we acquired the Thermal, Renewables and Grid businesses from Alstom. Prior to the acquisition, the seller was the subject of two significant cases involving anti-competitive activities and improper payments: (1) in January 2007, Alstom was fined €65 million by the European Commission for participating in a gas insulated switchgear cartel that operated from 1988 to 2004 (that fine was later reduced to €59 million), and (2) in December 2014, Alstom pled guilty in the United States to multiple violations of the Foreign Corrupt Practices Act and paid a criminal penalty of \$772 million. As part of GE's accounting for the acquisition, we established a reserve amounting to \$858 million for legal and compliance matters related to the legacy business practices that were the subject of these and related cases in various jurisdictions.

Regardless of jurisdiction, the allegations relate to claimed anti-competitive conduct or improper payments in the pre-acquisition period as the source of legal violations and/or damages. Given the significant litigation and compliance activity related to these matters and our ongoing efforts to resolve them, it is difficult to assess whether the disbursements will ultimately be consistent with the reserve established. The estimation of this reserve involved significant judgment and may not reflect the full range of uncertainties and unpredictable outcomes inherent in litigation and investigations of this nature. Damages sought may include disgorgement of profits on the underlying business transactions, fines and/or penalties, interest, or other forms of resolution. Factors that can affect the ultimate amount of losses associated with these matters include the way cooperation is assessed and valued, prosecutorial discretion in the determination of damages, formulas for determining fines and penalties, the duration and amount of legal and investigative resources applied, and political and social influences within each jurisdiction, among other considerations. Actual losses arising from claims in these matters could exceed the amount provided. At this time, we are unable to develop a meaningful estimate of the range of reasonably possible additional losses for this exposure.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS STATEMENTS

ENVIRONMENTAL MATTERS

Our operations, like operations of other companies engaged in similar businesses, involve the use, disposal and cleanup of substances regulated under environmental protection laws. We are involved in numerous remediation actions to clean up hazardous wastes as required by federal and state laws. Liabilities for remediation costs exclude possible insurance recoveries and, when dates and amounts of such costs are not known, are not discounted. When there appears to be a range of possible costs with equal likelihood, liabilities are based on the low end of such range. It is reasonably possible that our environmental remediation exposure will exceed amounts accrued. However, due to uncertainties about the status of laws, regulations, technology and information related to individual sites, such amounts are not reasonably estimable. For further information, see our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

NOTE 20. CASH FLOWS INFORMATION

Changes in operating assets and liabilities are net of acquisitions and dispositions of principal businesses.

Amounts reported in the "Proceeds from sales of discontinued operations" and "Proceeds from principal business dispositions" lines in the Statement of Cash Flows are net of cash disposed and included certain deal-related costs. Amounts reported in the "Net cash from (payments for) principal businesses purchased" line is net of cash acquired and included certain deal-related costs and debt assumed and immediately repaid in acquisitions. Amounts reported in the "All other operating activities" line in the Statement of Cash Flows reflect cash sources and uses as well as non-cash adjustments to net income including those related to taxes, pension, gains (losses) on principal business dispositions, and restructuring and other charges. Certain supplemental information related to our cash flows is shown below.

GE

(In millions)		ended	months March 3 2017	31
All other operating activities				
(Gains) losses on purchases and sa	les of business interests(a)	\$63	\$(13)
Income taxes(b)		242	(239)
Principal pension plans(c)		720	929	
Other postretirement benefit plans	(d)	(423)(267)
Restructuring and other charges(e)		132	365	
Other(f)		(1,532	2)(875)
		\$(798	\$)\$(101)
All other investing activities				
Derivative settlements (net)(g)		\$(163)\$—	
Investments in intangible assets (no	et)	(584)(154)
Other		26	(23)
		\$(721)\$(177)
Net dispositions (purchases) of GE	shares for treasury			
Open market purchases under shar	e repurchase program	\$(80)\$(1,87	5)

Other purchases (4)(13)77 309 **Dispositions** \$(8)\$(1,578)

- Included a pre-tax valuation allowance on businesses classified as held for sale of \$49 million in the three months ended March 31, 2018. See Note 2.
 - Reflected the effects of current tax expense of \$541 million and \$435 million and net cash paid during the year for
- (b) income taxes of \$(299) million and \$(674) million for the three months ended March 31, 2018 and 2017, respectively. Cash flows effects of deferred tax provisions (benefits) are shown separately within Cash flows from operating activities in the Statement of Cash Flows.
- Reflected the effects of pension costs of \$1,065 million and \$983 million and employer contributions of \$(345) million and \$(54) million for the three months ended March 31, 2018 and 2017, respectively. See Note 13. Reflected the effects of other postretirement plans costs (income) of \$(46) million and \$114 million and employer
- (d) contributions of \$(377) million and \$(267) million for the three months ended March 31, 2018 and 2017, respectively. See Note 13.
 - Reflected the effects of restructuring and other charges of \$585 million and \$979 million and restructuring and
- other cash expenditures of \$(453) million and \$(614) million for the three months ended March 31, 2018 and 2017, respectively. Excludes non-cash adjustments reflected as Depreciation and amortization of property, plant and equipment in the Statement of Cash Flows.
- Included other non-cash adjustments to net income, such as write-downs of assets and the impacts of acquisition
- (f) accounting and changes in other assets and other liabilities classified as operating activities, such as the timing of payments of employee-related liabilities, contract-related costs and customer allowances.
- Excluded net derivative settlements of \$(151) million in the three months ended March 31, 2017. The classification
- (g) of the settlement of derivative instruments was changed from operating cash flows to investing cash flows in the second half of 2017.

FINANCIAL STATEMENTS OUTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 21. INTERCOMPANY TRANSACTIONS

Transactions between related companies are made on arm's length terms and are reported in the respective GE and GE Capital columns of our financial statements, but are eliminated in deriving our consolidated financial statements. These transactions include, but are not limited to, the following:

- GE Capital dividends to GE,
- GE Capital working capital solutions to optimize GE cash management,
- GE Capital enabled GE industrial orders, including related GE guarantees to GE Capital,
- GE Capital financing of GE long-term receivables, and

Aircraft engines, power equipment, renewable energy equipment and healthcare equipment manufactured by GE that are installed on GE Capital investments, including leased equipment.

In addition to the above transactions that primarily enable growth for the GE businesses, there are routine related party transactions, which include, but are not limited to, the following:

- Expenses related to parent-subsidiary pension plans,
- Buildings and equipment leased between GE and GE Capital, including sale-leaseback transactions,
- Information technology (IT) and other services sold to GE Capital by GE
- Settlements of tax liabilities, and
- Various investments, loans and allocations of GE corporate overhead costs.

Presented below is a walk of intercompany eliminations from the combined GE and GE Capital totals to the consolidated cash flows from continuing operations.

consonation continuing operations.			
	Three m March 3	onths ende 1, 2018	ed
(In millions)	2018	2017	
Cash from (used for) operating activities-continuing operations			
Combined	\$(473)\$487	
GE current receivables sold to GE Capital	1,815	1,958	
GE Capital dividends to GE		(2,000)
Other reclassifications and eliminations(a)	81	131	
Total cash from (used for) operating activities-continuing operations	\$1,423	\$576	
Cash from (used for) investing activities-continuing operations			
Combined	\$973	\$4,971	
GE current receivables sold to GE Capital	(2,371)(2,412)
GE Capital long-term loans to GE	285	4,075	
GE Capital short-term loan to GE	_	(1,329)
Other reclassifications and eliminations(a)	(457)(570)
Total cash from (used for) investing activities-continuing operations	\$(1,570)\$4,735	
Cash from (used for) financing activities-continuing operations			
Combined	\$(12,545	5)\$(12,33	1)
GE current receivables sold to GE Capital	556	454	
GE Capital dividends to GE	_	2,000	

GE Capital long-term loans to GE	(285)(4,075)
GE Capital short-term loan to GE	_	1,329	
Other reclassifications and eliminations(a)	375	438	

Total cash from (used for) financing activities-continuing operations \$(11,899)\$(12,185)

Includes eliminations of other cash flows activities, including those related to GE Capital enabled GE industrial (a) orders, financing of long-term receivables, various investments, loans and allocations of GE corporate overhead costs.

FINANCIAL STATEMENTS

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NOTE 22. GUARANTOR FINANCIAL INFORMATION

GUARANTOR AND NON-GUARANTOR CONDENSED CONSOLIDATING FINANCIAL INFORMATION

On October 26, 2015, GE Capital International Funding Company Unlimited Company, formerly GE Capital International Funding Company (the Issuer), then a finance subsidiary of General Electric Capital Corporation, settled its previously announced private offers to exchange (the Exchange Offers) the Issuer's new senior unsecured notes for certain outstanding debt securities of General Electric Capital Corporation.

The new notes that were issued were fully and unconditionally, jointly and severally guaranteed by both the Company and GE Capital International Holdings Limited (GECIHL) (each a Guarantor, and together, the Guarantors).

Under the terms of a registration rights agreement entered into in connection with the Exchange Offers, the Issuer and the Company agreed to file a registration statement with the U.S. Securities and Exchange Commission (SEC) for an offer to exchange new senior notes of the Issuer registered with the SEC and guaranteed by the Guarantors for certain of the Issuer's outstanding unregistered senior notes. This exchange was completed in July 2016.

PRESENTATION

In connection with the registration of the senior notes, the Company is required to provide certain financial information regarding the Issuer and the Guarantors of the registered securities. Included are the Condensed Consolidating Statements of Earnings and Comprehensive Income for the three months ended March 31, 2018 and 2017, Condensed Consolidating Statements of Financial Position as of March 31, 2018 and December 31, 2017 and Condensed Consolidating Statements of Cash Flows for the three months ended March 31, 2018 and 2017 for:

General Electric Company (the Parent Company Guarantor) - prepared with investments in subsidiaries accounted for under the equity method of accounting and excluding any inter-segment eliminations;

GE Capital International Funding Company Unlimited Company (the Subsidiary Issuer) – finance subsidiary for debt; GE Capital International Holdings Limited (GECIHL) (the Subsidiary Guarantor) - prepared with investments in non-guarantor subsidiaries accounted for under the equity method of accounting;

Non-Guarantor Subsidiaries - prepared on an aggregated basis excluding any elimination or consolidation adjustments and includes predominantly all non-cash adjustments for cash flows;

Consolidating Adjustments - adjusting entries necessary to consolidate the Parent Company Guarantor with the Subsidiary Issuer, the Subsidiary Guarantor and Non-Guarantor Subsidiaries and in the comparative periods, this category includes the impact of new accounting policies adopted as described in Note 1; and Consolidated - prepared on a consolidated basis.

FINANCIAL STATEMENTS OCCURSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATING STATEMENT OF EARNINGS (LOSS) AND COMPREHENSIVE INCOME (LOSS)

FOR THE THREE MONTHS ENDED MARCH 31, 2018 (UNAUDITED)

(in millions)	Parent Compar Guarant	ly Issuer	a ß ubsidia Guarant	Non- Guarantor Subsidiari	Consolidat Adjustmen	ing Consolida ts	ted
Revenues							
Sales of goods and services	\$7,704	\$ —	\$ —	\$ 37,980	\$ (18,810) \$ 26,874	
GE Capital revenues from services	_	208	226	1,557	(205) 1,786	
Total revenues	7,704	208	226	39,538	(19,015) 28,660	
Costs and expenses							
Interest and other financial charges	1,380	206	547	1,263	(2,111) 1,285	
Other costs and expenses	8,137		_	38,143	(19,113	27,168	
Total costs and expenses	9,517	206	547	39,407	(21,224) 28,453	
Other income (loss)	275		_	(1,873) 1,804	205	
Equity in earnings (loss) of affiliates	2,592	_	620	(159) (3,054)—	
Earnings (loss) from continuing operations before	1,054	2	299	(1.001) 959	412	
income taxes	1,034	2	299	(1,901) 939	413	
Benefit (provision) for income taxes	(648)—	_	600	75	27	
Earnings (loss) from continuing operations	406	2	299	(1,301) 1,034	440	
Earnings (loss) from discontinued operations, net of	(1,553)—	(17) 1	16	(1,553	`
taxes	(1,333)—	(17) 1	10	(1,333	,
Net earnings (loss)	(1,147))2	282	(1,300) 1,050	(1,113)
Less net earnings (loss) attributable to				(5) 39	34	
noncontrolling interests			_	(3) 39	34	
Net earnings (loss) attributable to the Company	(1,147))2	282	(1,294) 1,011	(1,147)
Other comprehensive income (loss)	1,542		39	878	(917) 1,542	
Comprehensive income (loss) attributable to the Company	\$ 395	\$ 2	\$ 321	\$ (416) \$ 94	\$ 395	

CONDENSED CONSOLIDATING STATEMENT OF EARNINGS (LOSS) AND COMPREHENSIVE INCOME (LOSS)

FOR THE THREE MONTHS ENDED MARCH 31, 2017 (UNAUDITED)

(in millions)	Parent Compan Guaranto	Subsidi ^y Issuer or	ar § ubsidia Guarant	Non- Guarantor or Subsidiari	Consolidat Adjustmer es	ting Consolidated its
Revenues						
Sales of goods and services	\$8,792	\$ —	\$ —	\$ 36,090	\$ (20,265) \$ 24,617
GE Capital revenues from services	_	156	186	2,270	(347) 2,264
Total revenues	8,792	156	186	38,360	(20,612) 26,881

Costs and expenses							
Interest and other financial charges	910	150	455	1,082	(1,457) 1,139	
Other costs and expenses	9,630		13	35,940	(19,591) 25,992	
Total costs and expenses	10,539	150	468	37,022	(21,048	27,131	
Other income (loss)	54	_		4,620	(4,477) 197	
Equity in earnings (loss) of affiliates	1,708		242	36,682	(38,632)—	
Earnings (loss) from continuing operations before income taxes	15	6	(40) 42,640	(42,673) (53)
Benefit (provision) for income taxes	145	(1) 115	(469) 315	105	
Earnings (loss) from continuing operations	159	5	74	42,171	(42,358) 52	
Earnings (loss) from discontinued operations, net of taxes	(242)—	283	1	(280) (239)
Net earnings (loss)	(83)5	357	42,172	(42,638) (187)
Less net earnings (loss) attributable to noncontrolling interests	_		_	(48) (55) (104)
Net earnings (loss) attributable to the Company	(83)5	357	42,220	(42,583) (83)
Other comprehensive income (loss)	1,822	_	617	(1,457) 840	1,822	
Comprehensive income (loss) attributable to the Company	\$ 1,739	\$ 5	\$ 974	\$ 40,763	\$ (41,743) \$ 1,739	

FINANCIAL STATEMENTS OCCURSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATING STATEMENT OF FINANCIAL POSITION MARCH 31, 2018 (UNAUDITED)

(In millions)	Parent Company Guaranto	Iccuer	ySubsidiar Guarantoi	Callarantor	Consolidation Adjustments	ng Consolidated
Assets						
Cash, cash equivalents and restricted cash	\$18	\$ —	\$3	\$32,749	\$(641)\$ 32,129
Investment securities	1			38,148	(992)37,156
Receivables - net	46,397	17,468	32,603	82,863	(139,833) 39, 498
Inventories	4,705	_		22,165	(6,297)20,574
Property, plant and equipment - net	5,789			49,614	(1,753)53,650
Investment in subsidiaries(a)	283,079		78,928	717,025	(1,079,032)—
Goodwill and intangible assets	8,483			91,260	6,387	106,129
All other assets	10,087	16	191	219,939	(166,931)63,303
Assets of discontinued operations				_	5,670	5,670
Total assets	\$358,558	\$ 17,484	\$111,725	\$1,253,765	\$ \$(1,383,423	3)\$ 358,109
Liabilities and equity						
Short-term borrowings	\$167,854	- \$	\$47,485	\$17,468	\$(213,435)\$ 19,371
Accounts payable	16,362			48,275	(49,577) 15,060
Other current liabilities	11,662	8	3	34,175	(6,747)39,102
Long-term and non-recourse borrowings	64,468	15,916	34,772	54,626	(63,313) 106,469
All other liabilities	42,247	542	135	65,808	(9,470)99,262
Liabilities of discontinued operations				_	2,104	2,104
Total Liabilities	302,593	16,466	82,395	220,351	(340,437)281,367
Redeemable noncontrolling interests	_	_	_	2,787	762	3,549
GE shareowners' equity	55,965	1,018	29,330	1,029,234	(1,059,582)55,965
Noncontrolling interests				1,394	15,835	17,228
Total equity	55,965	1,018	29,330	1,030,627	(1,043,747)73,193
Total liabilities, redeemable noncontrolling interests and equity	\$358,558	\$ \$ 17,484	\$111,725	\$1,253,765	\$ \$(1,383,423	3)\$ 358,109

⁽a) Included within the subsidiaries of the Subsidiary Guarantor are cash and cash equivalent balances of \$9,099 million and net assets of discontinued operations of \$3,589 million.

FINANCIAL STATEMENTS OCCURSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATING STATEMENT OF FINANCIAL POSITION DECEMBER 31, 2017

(In millions)	Parent Company Guaranto		ySubsidiar Guarantoi	Non- y Guarantor Subsidiarie	Consolidation Adjustment	ng Consolidated
Assets						
Cash, cash equivalents and restricted cash	\$3,472	\$ <i>-</i>	\$3	\$41,236	\$(743)\$ 43,967
Investment securities	1			39,809	(1,113)38,696
Receivables - net	50,923	17,316	32,381	87,776	(147,551)40,846
Inventories	4,587		_	22,215	(7,383) 19,419
Property, plant and equipment - net	5,808			48,516	(450)53,874
Investment in subsidiaries(a)	277,929		77,488	715,936	(1,071,353)—
Goodwill and intangible assets	8,014			90,226	6,002	104,242
All other assets	30,737	16	32	236,771	(205,269)62,288
Assets of discontinued operations	_		_	_	5,912	5,912
Total assets	\$381,472	2 \$ 17,332	\$109,904	\$1,282,485	\$ \$ (1,421,948	3)\$ 369,245
Liabilities and equity						
Short-term borrowings	\$191,807	7 \$ 0	\$46,033	\$22,603	\$(236,407))\$ 24,036
Accounts payable	8,126	_	_	77,509	(70,462) 15,172
Other current liabilities	11,892	8	3	28,218	(34)40,088
Long-term and non-recourse borrowings	71,023	16,632	34,730	55,367	(67,197)110,556
All other liabilities	42,594	475	128	66,293	(7,694) 101,797
Liabilities of discontinued operations			_	_	706	706
Total Liabilities	325,442	17,116	80,894	249,991	(381,088)292,355
Redeemable noncontrolling interests	_	_	_	2,627	764	3,391
GE shareowners' equity	56,030	216	29,010	1,028,311	(1,057,537)56,030
Noncontrolling interests	_	_	_	1,556	15,912	17,468
Total equity	56,030	216	29,010	1,029,867	(1,041,625)73,498
Total liabilities, redeemable noncontrolling interests and equity	\$381,472	2 \$ 17,332	\$109,904		\$ \$(1,421,948	

⁽a) Included within the subsidiaries of the Subsidiary Guarantor are cash and cash equivalent balances of \$15,225 million and net assets of discontinued operations of \$4,318 million.

FINANCIAL STATEMENTS CONSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 2018 (UNAUDITED)

(In millions)	Parent Compan Guarante	Jeener	iar § ubsidi Guaran	Non- ary Guaranto tor Subsidiar	Consolida r Adjustme ies	ting Consolida nts	ated
Cash flows – operating activities Cash from (used for) operating activities - continuing operations	\$19,897	\$ 146	\$ (427) \$ (17,187)\$ (1,006) \$ 1,423	
Cash from (used for) operating activities -	(1,553)—	_	1,521	(1) (33)
discontinued operations Cash from (used for) operating activities	18,344	146	(427) (15,666)(1,007) 1,390	
Cash flows – investing activities Cash from (used for) investing activities – continuing operations	6,242	(75) (788) (15,541)8,591	(1,570)
Cash from (used for) investing activities –		_		(74)—	(74)
discontinued operations Cash from (used for) investing activities	6,242	(75) (788) (15,615)8,591	(1,644)
Cash flows – financing activities Cash from (used for) financing activities – continuing operations Cash from (used for) financing activities –	(28,041)(70) 1,214	22,479	(7,482) (11,899)
discontinued operations			_	_		_	
Cash from (used for) financing activities	(28,041)(70) 1,214	22,479	(7,482) (11,899)
Effect of currency exchange rate changes on cash, cash equivalents and restricted cash	_	_	_	208	_	208	
Increase (decrease) in cash, cash equivalents and restricted cash	(3,454)—	_	(8,593) 103	(11,945)
Cash, cash equivalents and restricted cash at beginning of year	3,472	_	3	41,993	(743) 44,724	
Cash, cash equivalents and restricted cash at March 31	^h 18	_	3	33,399	(641) 32,779	
Less cash, cash equivalents and restricted cash of discontinued operations at March 31	_	_	_	650	_	650	
Cash, cash equivalents and restricted cash of continuing operations at March 31	\$18	\$ —	\$ 3	\$32,749	\$ (641) \$ 32,129	
2018 1Q FORM 10-Q 101							

FINANCIAL STATEMENTS CONSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 2017 (UNAUDITED)

(In millions)	Parent Compan Guaranto	Subsid y Issuer or	•		(filaranto	Consolidat r Adjustmen ies	- t onsonaa	ited
Cash flows – operating activities								
Cash from (used for) operating activities - continuing operations	\$(9,938)\$ 13	\$	627	\$ 77,587	\$ (67,713) \$ 576	
Cash from (used for) operating activities - discontinued operations	(242)—		-	(418)3	(658)
Cash from (used for) operating activities	(10,180)13	62	.7	77,169	(67,710) (82)
Cash flows – investing activities Cash from (used for) investing activities – continuit operations	^{ng} 4,386	(13) 58	34	(70,181) 69,958	4,735	
Cash from (used for) investing activities – discontinued operations	_	_	_	-	(2,026)—	(2,026)
Cash from (used for) investing activities	4,386	(13) 58	34	(72,207) 69,958	2,709	
Cash flows – financing activities								
Cash from (used for) financing activities – continui operations	^{ng} ,713	_	(1,	,212) (13,212) (1,474) (12,185)
Cash from (used for) financing activities – discontinued operations	_	_		-	1,907	_	1,907	
Cash from (used for) financing activities	3,713		(1,	,212) (11,305) (1,474) (10,278)
Effect of currency exchange rate changes on cash, cash equivalents and restricted cash	_			-	133	_	133	
Increase (decrease) in cash, cash equivalents and restricted cash	(2,081)—	(1) (6,209) 773	(7,518)
Cash, cash equivalents and restricted cash at beginning of year	2,729	_	41		49,204	(1,590) 50,384	
Cash, cash equivalents and restricted cash at March 31	647	_	41		42,994	(816) 42,866	
Less cash, cash equivalents and restricted cash of discontinued operations at March 31		_	_	-	824	_	824	
Cash, cash equivalents and restricted cash of continuing operations at March 31	\$647	\$ —	\$ -	41	\$ 42,170	\$ (816) \$ 42,042	
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OTHER ITEMS

EXHIBITS

Exhibit

General Electric Company Annual Executive Incentive Plan, effective January 1, 2018.

10(a)

Exhibit 11 Computation of Per Share Earnings.*

Exhibit

<u>12(a)</u> Computation of Ratio of Earnings to Fixed Charges.

Exhibit Computation of Ratio of Earnings to Fixed Charges and Ratio of Earnings to Combined Fixed Charges and

<u>12(b)</u> Preferred Stock Dividends.

Exhibit

Preferability Letter of KPMG LLP, dated May 1, 2018.

18.1

Exhibit Certification Pursuant to Rules 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934, as

31(a) Amended.

Exhibit Certification Pursuant to Rules 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934, as

31(b) Amended.

Exhibit 32 Certification Pursuant to 18 U.S.C. Section 1350.

Exhibit 95Mine Safety Disclosure.

The following materials from General Electric Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2018, formatted in XBRL (eXtensible Business Reporting Language); (i) Statement of

Exhibit Earnings (Loss) for the three months ended March 31, 2018 and 2017, (ii) Consolidated Statement of Comprehensive Income (Loss) for the three months ended March 31, 2018 and 2017, (iii) Statement of Financial Position at March 31, 2018 and December 31, 2017, (v) Statement of Cash Flows for the three

months ended March 31, 2018 and 2017, and (iv) Notes to Consolidated Financial Statements.

^{*}Data required by Financial Accounting Standards Board Accounting Standards Codification 260, Earnings Per Share, is provided in Note 16 to the Consolidated Financial Statements in this Report.

OTHER ITEMS

FORM 10-Q CROSS REFERENCE INDEX

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There have been no significant changes to our market risk since December 31, 2017. For a discussion of our exposure to market risk, refer to our Annual Report on Form 10-K for the year ended December 31, 2017.

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⁽b) There have been no significant changes to our risk factors since December 31, 2017. For a discussion of our risk factors, refer to our Annual Report on Form 10-K for the year ended December 31, 2017.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

General Electric Company

(Registrant)

May 1, 2018 /s/ Jan R. Hauser

Jan R. Hauser

Date Vice President and Controller

Duly Authorized Officer and Principal Accounting Officer

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INC. A CALIFORNIA

\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC5\$2,201,463.100.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION5\$1,419,712.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC., A FLORIDA

CORPORATION1\$278,350.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

INC2\$704,173.820.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$285,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON MORTGAGE CORPORATION

DU1\$203,466.350.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS LLC2\$471,680.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC2\$654,472.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$400,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

CO1\$353,952.930.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$447,474.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HI-TECH MORTGAGE, INC, AN ARIZONA

CORPORATION2\$665,545.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP6\$1,766,789.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD8\$2,169,035.240.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,LTD., A LIMITED LIABILITY

PAR1\$364,151.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLECHLENDING, INC., A CALIFORNIA

 $CORPORATION 1\$415,\!544.670.03\%0\$0.00NA0\%0.00$

CORPORATION1\$391,539.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING,

COPORATION 1\$255,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC.. A CALIFORNIA

CORPORATION1\$309,644.420.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME 1ST LENDING LLC2\$522,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME ACCESS

FINANCIAL LLC, A FLORIDA LIMITED LIABILITY

COMPA1\$255,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING INC, A CALIFORNIA

CORPORATION2\$645,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

F.S.B2\$493,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP A CALIFORNIA

CORPORATION1\$213,504.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP. (HMAC), A CALIFORNIA

CORPORATIO1\$431,650.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$707,768.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS MORTGAGE,

LLC1\$377,950.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE, INC1\$266,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$269,690.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 2\$818,579.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION5\$2,206,936.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY10\$2,583,184.630.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED

 $\label{liable} LIAB1\$219,\!705.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HOMESALE \ MORTGAGE \ LLC \ A \ LIMITED \ LIABILITY$

COMPANY2\$508,269.890.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY6\$1,889,564.620.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$300,800.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

REAL1\$172,313.840.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$338,675.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE FINANCIAL LLC A LICENSED

LENDER1\$283,174.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE

MORTGAGE LLC1\$270,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION7\$2,293,827.450.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$308,000.000.02%0\$0.00NA0%0.00NA0%0.00N

CORPORATION8\$1,906,127.510.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC., A

CORPORATION3\$892,427.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$297,988.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL

INC4\$1,120,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWAY MORTGAGE LLC1\$252,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS

INC A HAWAII

CORPORATION1\$299,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSE OF FINANCE INC A HAWAII

CORPORATION2\$933,105.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

 $\label{town:corporation:substitute} CORPORATION: 1\$425,000.000.003\%0\$0.00NA0$

COMPANY2\$516,243.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

BANK2\$438,246.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I3 LENDING INC AM PENNSYLVANIA

CORPORATION1\$315,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERD

BANK1\$204,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D $\,{\rm B}$ A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$175,293.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

BANK3\$973,687.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL HOME LOANS, LLC, A COLORADO LIMITED LIABILTIY

COMPANY1\$327,649.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$768,289.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK A BANKING

CORPORATION2\$619,400.000.04%0\$0.00NA

 $INC1\$205,200.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE\ MORTGAGE\ SERVICES\ , INC1\$307,670.730.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE\ HOME\ LOANS\ INC\ A\ DELAWARE$

CORPORATION9\$2,808,771.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., A DELAWARE

CORPORATION1\$359,478.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY, INC., A FLORIDA

C2\$361,272.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC3\$845,544.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC4\$1,387,930.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION 3\$925,502.100.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$310,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC DBA FELLOWSHIP HOME LOANS A NEW YORK

CORPORATION 1\$425,522.650.03%0\$0.00 NA0\$0.00 N

INC2\$842,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

 $LOANS1\$242,\!678.780.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEREST SMART HOME LOANS, A CALIFORNIA$

CORPORATION1\$195,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY3\$672,073.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC4\$908,704.360.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPAN1\$256,405.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,LLC,A LIMITED LIABILITY

COMPANY1\$318,119.560.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERMOUNTAIN MORTGAGE COMPANY,

INC1\$333,259.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE1\$282,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE HOME LOAN CENTER, INC., A

CORPORATION1\$319,641.420.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$170,494.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY3\$656,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$369,965.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J & P REAL ESTATE SERVICES INC, A CALIFORNIA

CORPORATION 1\$373,733.740.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

(700191)1\$324,627.220.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A

ASSOCIATION1\$288,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE COMPANY6\$1,841,003.230.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFK FINANCIAL, INC1\$267,720.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC8\$2,129,397.940.14%0\$0.00NA0

LLC1\$319,624.310.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING1\$285,414.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

 $LENDING 2\$591,684.770.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC \ LENDING INC 2\$493,750.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC \ LENDING, INC 5\$1,675,341.860.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA$

CORPORATION1\$320,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON MORTGAGE COMPANY,

LLC1\$223,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A30\$8,638,442.270.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K & B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

C2\$668,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$269,247.950.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAMA'AINA MORTGAGE GROUP

INC2\$1,295,663.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION4\$978,037.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC4\$1,108,056.960.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES INC A CALIFORNIA

CORPORATION5\$1,351,346.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES, INC., A CALIFORNIA

CORPORATION3\$688,591.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES,INC.,A CALIFORNIA

CORPORATION1\$237,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$272,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STATEBANK1\$444,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION 2\$542,347.570.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$1,183,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L ALLEY LOANS INC, A CALIFORNIA

CORPORATION2\$639,793.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION2\$467,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL,

LLC3\$803,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC23\$7,248,511.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC27\$8,501,132.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES

INC2\$574,250.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK BANK A STATE BANK1\$258,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$229,242.840.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION14\$3,955,992.490.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS

LLC3\$671,644.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK2\$579,106.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$435,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION4\$1,110,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION 1\$390,771.810.03%0\$0.00 NA0\$0.00 N

COMPANY19\$6,320,148.470.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILLITY

COMPANY1\$382,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBAMORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$423,252.510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$301,305.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY3\$1,337,095.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMLTED LIABILITY

 $\label{lem:company} COMPANY1\$415,\!542.260.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENOX FINANCIAL MORTGAGE CORPORATION DBA WESLEND$

FINANCIAL1\$577,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION4\$1,399,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION7\$2,076,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION 3\$753,155.900.05%0\$0.00NA0%0.00N

UNION1\$246,320.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE LENDING INC, A FLORIDA

CORPORATION1\$179,350.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE LENDING INC, A FLORIDA

CORPORATION1\$155,200.000.01%0\$0.00NA0%0.00NA0%0.00NA

COPRORATION 1\$403,308.070.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$541,567.490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE A DIVISION OF THE UNION BANK

COMPANY1\$201,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE, A DIVISION OF THE UNION BANK

COMPANY2\$866,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A CORPORATION4\$920,964.970.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$257,050.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC, A

CORPORATION1\$204,964.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC256\$83,700,340.795.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING.

LLC1\$269,704.470.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANLEADERS OF AMERICA, INC., A CALIFORNIA

CORPORATION 1\$376,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$432,250.000.03%0\$0.00NA0%0.00NA

CORPORATION 3\$1,599,500.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$424,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY9\$3,012,045.200.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS, LLC1\$355,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE MORTGAGE INC A

CORPORATION1\$240,471.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC3\$1,112,705.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYNX MORTGAGE BANK LLC1\$664,219.260.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M AND T BANK A CORPORATION1\$452,592.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M SQUARED FINANCIAL LLC, A KANSAS LIMITED LIABILITY

COMPANY1\$317,795.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK1\$349,589.090.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS LLC A COLORADO LIMITED LIABILITY

 $COMPANY1\$328,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAC5\ MORTGAGE\ INC,\ A\ COLORADO$

CORPORATION1\$350,334.240.02%1\$348,294.57NA0\$0.00NA1\$348,294.57NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLI BANK INC A KENTUCKY CHARTERED

 $BANK1\$212,200.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET\\ BANK1\$268,100.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A\\ MICHIGAN CHARTERED$

BANK2\$490,061.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK1\$265,687.700.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

COMPANY8\$2,229,892.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

CORPORATION3\$955,399.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$204,165.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA LIFE MORTGAGE A LIMITED LIABILITY

COMPANY1\$270,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA LIFE MORTGAGE LLC A LIMITED LIABILITY

COMPANY3\$839,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN

MORTGAGE, LLC8\$2,417,931.500.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$367,567.960.02%0\$0.00NA0%0.00NA

 $COMPANY4\$988,\!513.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE \\ HOME MORTGAGE$

 $LLC1\$375,\!319.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC A LIMITED LIABILITY$

COMPANY2\$524,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPA1\$204,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC1\$205,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A

 ${\it CALIFORNIA1\$237,} 513.510.02\%0\$0.00NA0\%0.$

MORTGAGE1\$368,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $MATTAMY\ HOME\ FUNDING\ ,\ LLC\ ,\ A\ LIMITED\ LIABILITY$

COMPANY1\$170,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING LLC A LIMITED LIABILITY

COMPANY6\$1,567,240.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC1\$288,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

 $\label{lem:company2} COMPANY2\$642,960.880.04\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION 2\$654,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$428,744.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE

CORPORATION1\$339,769.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION2\$611,563.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

INC3\$1,102,225.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC. A CALIFORNIA CORPORATION CFL #

603A4861\$513,753.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC., A CALIFORNIA

CORPORATION1\$514,422.920.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FINANCIAL

CORP6\$1,960,726.380.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION5\$1,328,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPOTATION1\$428,625.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP., A COLORADO

CORPORATION1\$409,581.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTIL BANK NATIONAL ASSOCIATION, NATIONAL BANKING

ASSOC1\$218,175.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$213,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE

CORPORATION2\$536,148.260.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE CORPORATION, A MARYLAND

CORPORATION2\$438,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPLEX MORTGAGE SERVICES, INC, A FLORIDA

CORPORATION1\$152,820.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN FINANCIAL MORTGAGE COMPANY A MINNESOTA

CORPORATION1\$196,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CORPORATION 1\$451,\!519.280.03\%0\$0.00NA0\%0.00NA0\%0.00$

 $INC1\$241,800.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL\\ INC3\$649,934.080.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL\\ INC DBA MIMUTUAL\\$

MORTGAGE3\$891,542.660.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC10\$3,496,219.770.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES, INC., A CALIFORNIA

CORPORATION2\$655,068.040.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK1\$270,446.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK A FEDERAL SAVINGS

BANK1\$218,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC1\$432,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$322,500.000.02%0\$0.00NA0\$0.

CORPORATION 2\$615,904.740.04%0\$0.00 NA0\$0.00 N

 $\label{thm:corporation2} CORPORATION2\$617,384.130.04\%0\$0.00NA0\$0.00N$

LLC1\$271,716.010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$193,787.660.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLS\ MORTGAGE\ LENDING\ SOLUTIONS,\ LLC,\ TEXAS\ LIMITED$

LIABILITY1\$213,108.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION14\$3,748,791.450.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA

DEVELOPMENT INC., DBA PEOPLE MORTGAGE, AN ARIZONA

CORP1\$334,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN

ARIZONA1\$246,905.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA

DEVELOPMENT, INC5\$1,147,574.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLES ORTGAGE, AN ARIZONA COR

 $PORATION1\$286,\!450.000.02\%0\$0.00NA0\%0.00NA0\%$

CORPORATION 1\$299,647.790.02%0\$0.00NA0\$0.00N

CORPORATION 1\$303,651.300.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANKER1\$327,356.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC D B A KIEL MORTGAGE A

CORPORATION1\$636,000.000.04%0\$0.00NA0%0.00NA

CORPORATION 1\$420,000.000.03%0\$0.00NA0%0.00N

 $PARTNERSHIP1\$322,\!391.060.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$254,505.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY4\$978,907.410.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED LIABILITY

COMPANY1\$596,315.220.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY1\$215,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

LLC3\$967,027.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP5\$1,207,559.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP3\$727,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA L L C A LIMITED LIABILITY

COMPANY2\$516,235.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

 $COM1\$142,\!800.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LOAN, INC DBA ALOHA LENDING$

SERVICES1\$410,828.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTER SERVICE

CORPORATION 2\$483,000.000.03%0\$0.00NA0\$0.00N

INC12\$3,598,714.070.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER,

LLC1\$237,126.280.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

 $LLC4\$1,\!503,\!750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,\\$

LLC6\$2,046,364.510.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST LOUIS.

LLC1\$376,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SUPPLIERS

INC., A KENTUCKY

CORPORATION1\$166,443.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE X- CHANGE1\$264,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC A MINNESOTA

CORPORATION 1\$232,000.000.02%0\$0.00NA0\$0.00N

UNION1\$322,915.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC7\$3,817,890.630.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC7\$2,326,575.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC169\$51,620,504.763.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127489\$2,838,460.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY2\$541,\!250.000.04\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS4\$1,092,572.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC ., A LIMITED LIABILITY

CORPORATION1\$311,674.250.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE

CORPORATION1\$332,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE

 $LLC1\$565,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE \\ LENDING LLC1\$229,500.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE \\ MORTGAGE BANKERS,$

INC3\$884,758.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC., A NEW JERSEY

CORPORATION1\$671,246.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK11\$3,545,438.590.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK, A KANSAS STATE BANK1\$300,675.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$253,848.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS INC A

CORPORATION1\$220,675.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

CO1\$259,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P1\$199,474.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$363,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP1\$254,714.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC56\$16,676,702.101.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$256,025.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOKDING,LLC DBA NEWFI LENDING, A DELAWARE

CORPORATION 1\$262, 205.860.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORAT1\$192,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING,LLC DBA NEWFI LENDING, A DELAWARE

CORPORATION1\$386,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION 6\$1,747,402.610.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION1\$215,757.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

INC5\$1,160,615.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM

LENDING1\$244,837.980.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$297,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,INC1\$268,292.030

LENDERS CORP4\$1,549,241.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMB HOME LOANS, INC1\$327,364.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMB HOME

LOANS, INC., A CORPORATION

 $(NY)2\$697,\!458.390.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMLS INC ,A CALIFORNIA$

CORPORATION1\$312,847.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

CORPORATION10\$5,636,942.150.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION 1\$308,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$324,833.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK

FSB1\$216,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION6\$1,560,668.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK & TRUST

COMPANY1\$299,294.080.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES , LLC , A MICHIGAN LIMITED

LIABIL1\$265,694.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY1\$184,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED

LIABILIT1\$219,150.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE INC1\$372,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORORATION 2\$779,096.240.05%0\$0.00 NA0\$0.00 NA

CORPORATION1\$224,747.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHSTAR MORTGAGE CORP, A MASSACHUSETTS

CORPORATI1\$300,493.320.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST EQUITY SOLUTIONS, INC, A WASHINGTON

CORPORATION2\$362,650.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION3\$699,693.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORAT3\$839,201.060.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA CORPORAT

 $ION1\$334,\!650.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT$

CORPORATION11\$3,173,410.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION24\$6,308,336.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION2\$637,676.360.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA

SIGNATURE MORTGAGE AND LENDING AN S

CORPORATION1\$184,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE BROTHERS AN S

CORPORATION1\$364,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION3\$990,740.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC2\$531,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

 $INC1\$247,\!500.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NUDGE\ FUNDING$

 $LLC1\$330,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NVR \ MORTGAGE$

FINANCE INC4\$1,383,997.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

 $COROPORATION1\$387,\!211.000.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION28\$8,367,237.610.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC NMLS 1127 A

CORPORATION1\$318,064.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$273,793.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION1\$256,950.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OBSIDIAN FINANCIAL SERVICES,

INC1\$390,676.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC,

INC3\$1,009,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$388,374.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL

INC21\$6,617,071,260.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON O FINANCIAL,

INC14\$4,075,060.560.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK A DIVISION OF CIT BANK N

A1\$409,518.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, A DIVISION OF CIT BANK,

N.A1\$228,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONY GIO INC DBA LOANLOCK A

CORPORATION1\$399,302.060.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC2\$708,530.440.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA CAPITALEND HOME LOANS A

CORPORATION1\$236,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK A

CORPORATION4\$1,367,080.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC., DBA OGI MORTGAGE BANKERS, A

CORPORATION1\$364,091.560.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONYX LENDING, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$311,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE LLC2\$434,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE,

 $LLC4\$944,347.180.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES \ ADVISORS \ ADVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS$

BANK8\$2,870,337.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK,

FSB1\$436,210.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

SA1\$699,233.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPES ADVISORS A DIVISON OF FLAGSTAR BANK A FEDERAL SAVINGS

BANK1\$293,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A

DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

\$1\$208,271.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK1\$678,738.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A

FINANCIAL1\$218,478.200.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA00

CORPORATION1\$175,793.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$246,030.810.02%0\$0.00NA

CORPORATION1\$182,984.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$413,525.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

COMPANY15\$4,376,999.100.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$218,005.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC18\$6,105,134.800.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY8\$2,506,073.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, DBA THELENDER, A CALIFORNIA LIMITED LIABILITY

COMPANY4\$1,049,434.740.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION 1\$250,800.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$453,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$324,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY6\$1,576,223.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY2\$434,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$419,518.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNAI

CORPORATION1\$663,804.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION 37\$12,517,133.610.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INC40\$13,177,468.510.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC. A CALIFORNIA CORP

ORATION1\$352,750.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CALI1\$265,715.630.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT

RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA COR

PORATION1\$334,824.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION2\$817,739.270.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., CALIFORNIA

CORPORATION1\$325,250.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$447,509.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC A CALIFORNIA LIMITED LIABILITY

COMPANY3\$1,315,011.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC2\$1,135,111.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC5\$1,993,199.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC77\$22,514,443.701.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$420,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES DISCOUNT MORTGAGE, INC DBA PAC WEST HOME LOANS, A

 $\texttt{C1\$453,} 100.000.03\%0\$0.00 \texttt{NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ \texttt{PEOPLES} \ \texttt{DISCOUNT} \ \texttt{MORTGAGE,} \ \texttt{INC} \ \texttt{DBA} \ \texttt{PAC} \ \texttt{WEST} \ \texttt{HOME} \ \texttt{LOANS,} \ \texttt{A}$

CA1\$551,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION8\$2,743,022.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

 $\label{lem:corporation2} CORPORATION2\$1,128,593.240.07\%0\$0.00NA0\0.0

COPRORATION1\$239,736.810.02%0\$0.00NA0%0.00NA

NA1\$346,308.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL INC DBA PACIFIC FUNDING MORTGAGE DIVISION A

CORPORATION1\$274,380.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL,

 $INC1\$293,\!550.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PERFORMANCE FINANCIAL, INC DBA PACIFIC FUNDING MORTGAGE DIVISION, A

CORPORATION1\$292,164.490.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$621,573.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE.

INC1\$434,904.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS INC A

CORPORATION2\$734,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$233,743.870.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A CORPORATION1\$244,968.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A GEORGIA

CORPORATION1\$270,750.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK7\$1,914,925.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$237,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

 $\label{thm:corporation:corporation:so:corporation$

CORPORATION1\$187,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC4\$1,069,769.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM FINANCIAL FUNDING,LLC, ATENNESSEE LIMITED

LIABILITY1\$175,293.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION 3\$1,078,858.730.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION8\$2,560,252.160.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$321,670.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLUS RELOCATION MORTGAGE,

LLC1\$286,900.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A23\$2,743,454.180.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION1\$377,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION3\$1,036,020.180.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING

CORP1\$250,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC., A

CORPORATION1\$305,165.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING INC A

CORPORATION 2\$851, 200.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC9\$3,002,220.810.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES.

LLC2\$808,020.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB4\$1,226,172.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB3\$967,012.990.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESTON HOLLOW FINANCIAL SERVICES, INC., A TEXAS

CORPORATI1\$225,150.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC32\$9,798,533.500.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC15\$4,644,018.880.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PRIME CHOICE FUNDING, INC., A

CORPORATION1\$291,163.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING AND EQUITY SERVICES INC A NORTH CAROLINA

CORPORATION1\$225,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $INC1\$298,\!664.960.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION6\$1,904,145.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC, A NORTH CAROLINA

CORPORATION 1\$357,099.400.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$248,410.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY14\$4,511,588.610.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$213,754.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$308,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMUS LENDING CORP A CALIFORNIA

CORPORATION 1\$279,686.250.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

P4\$949,406.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$231,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$371,250.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$232,470.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

BANK1\$199,759.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$525,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$452,580.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$734,792.260.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$600,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRUDLER FUNDING DBA CALIFORNIA CAPITAL MORTGAGE

COMPANY2\$589,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

C1\$452,580.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRYSMA LENDING GROUP, LLC1\$440,517.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC679\$181,375,852.6812.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R M K FINANCIAL

CORP. D/B/A MAJESTIC HOME LOAN, A

CALIFORNIA1\$259,402.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC A MASSACHUSETTS

CORPORATION1\$245,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY1\$210,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS,

LLC2\$636,141.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED OAK MORTGAGE INC, A NEW JERSEY

CORPORATION1\$295,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$304,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS FINANCIAL CORPORATION1\$125,858.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

CORPORATION1\$189,692.140.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:company} COMPANY1\$242,400.000.02\%0\$0.00NA$

LI1\$203,562.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION1\$275,025.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$169,163.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$389,602.370.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A

CORPORATION 1\$239,875.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION8\$2,482,600.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORP2\$757,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION5\$1,469,392.480.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$268,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION2\$570,950.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP, A NEW YORK

CORPORATION 1\$337, 112.870.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$449,418.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC9\$2,627,973.350.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC18\$4,969,381.780.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE

INC1\$255,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC2\$758,231.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION2\$379,012.370.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS INC A CALIFORNIA

CORPORATION 3\$800,500.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$294,500.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$311,125.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC2\$458,714.260.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION4\$1,103,530.000.07%0\$0.00NA

CORPORATION4\$1,082,026.410.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$485,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA

 $\label{lem:corporation2} CORPORATION2\$665,750.000.04\%0\$0.00NA0\$0.00N$

CORPORATION 1\$387, 450.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION7\$2,724,550.110.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&S FINANCIAL, A WYOMING

CORPORATION1\$208,600.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$393,276.890.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBEL CAPTIVA COMMUNITY

BANK1\$156,275.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBLE CAPTIVA COMMUNITY BANK, STATE CHARTERED

BANK1\$209,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST MORTGAGE CORPORATION2\$332,136.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE FINANCIAL SERVICES, INC. D/B/A SECURE MORTGAGE

COMPAN1\$328,876.820.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION 1\$210,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY12\$3,839,120.540.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY15\$4,694,656.390.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY DBA SECURITYNATIONAL MORTGAGE COMPANY

INC1\$330,637.700.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

COMPANY5\$1,260,752.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$254,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$340,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC. A CALIFORNIA

CORPORATION1\$327,640.980.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC., A CALIFORNIA

CORPORATION 1\$278, 719.390.02%0\$0.00 NA0\$0.00 NA0\$0.00

LLC2\$613,875.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES, LLC1\$212,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER MORTGAGE COMPANY,

LLC2\$558,867.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY

INC1\$407,083.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION1\$241,456.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS

17882\$787,272.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA

CORPORATION1\$415,533.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA CORPORATION NMLS:

17881\$449,471.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION NMLS:

17882\$557,546.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS

BANK1\$252,723.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT UNION1\$231,963.820.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMART CHOICE MORTGAGE

LLC1\$307,912.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS FINANCIAL MORTGAGE COMPANY, AN ILLINOIS

CORPORATIO1\$196,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL CORP DBA NORTH PACIFIC FINANCIAL

CORP1\$372,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION9\$3,051,015.810.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA

INC4\$1,236,387.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC3\$1,007,073.630.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$240,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST

MORTGAGE LLC1\$276,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC2\$623,389.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP4\$1,160,520.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP5\$1,374,442.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN LENDING GROUP INCORPORATED A

CORPORATION1\$259,147.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPD MORTGAGE INC., A CALIFORNIA

CORPORATION1\$262,205.860.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC A LIMITED LIABILITY

COMPANY1\$190,181.600.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC, A LIMITED LIABILITY

COMPANY 1\$248,521.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY 1\$204,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

 $BANK1\$251,750.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE\\ MORTGAGE1\$204,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON\\ FINANCIAL, INC2\$479,039.020.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS\\ LENDING,$

LLC2\$1,086,992.630.07%1\$595,588.89NA0\$0.00NA1\$595,588.89NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,LLC1\$642,445.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$236,546.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK2\$477,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA, A

CORPORATION1\$201,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$865,150.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATEGIC MORTGAGE, LLC1\$400,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL

CORPORATION1\$290,074.590.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL CORPORATION, A CALIFORNIA

CORPORATION1\$344,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC2\$662,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION 2\$577,533.520.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MICHIGAN1\$226,134.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$262,198.080.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC36\$9,963,614.960.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION5\$1,940,957.680.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$520,000.000.03%0\$0.00NA0\$0.00N

CORPORATION 1\$343,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$452,580.280.03%0\$0.00 NA0\$0.00 N

MORTGAGE LLC ARIZONA LIMITED LIABILITY

 $\label{eq:company} COMPANY5\$1,376,650.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST\\ BANK19\$5,745,486.920.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST\\ MORTGAGE, INC3\$1,203,876.140.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY\\ HOME MORTGAGE.$

LLC6\$1,676,915.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION5\$1,818,509.070.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC2\$558,239.550.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$207,755.800.01%0\$0.00NA

CORPORATION1\$300,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC A

CORPORATION1\$222,987.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY3\$987,437.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$346,442.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$269,346.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$192,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION9\$2,284,687.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS ASSOCIATIONS OF PROFESSIONALS FEDERAL CREDIT UNION,

CR1\$179,228.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS PREMIER MORTGAGE INC, TEXAS

CORPORATION 2\$397,000.000.03%0\$0.00NA0\$0.00N

BANK10\$3,564,960.970.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK3\$848,740.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HORN FUNDING CORP, A COLORADO

CORPORATION 1\$362,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK6\$991,273.110.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS HALLMARK HOME MORTGAGE

LLC1\$356,960.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$511,830.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION3\$743,965.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION 1\$275,983.070.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$581,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE UNION BANK COMPANY3\$766,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST

 $COMPANY1\$314,\!630.180.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, OF$

WESTERLY1\$311,642.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE AND COMPANY LLC1\$443,502.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC1\$202,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY4\$1,231,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $INC1\$277,196.260.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ TIDEWATER \ MORTGAGE \ SERVICES \ INC \ A$

CORPORATION1\$276,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A

CORPORATION1\$452,105.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC. AN ALABAMA

CORPORATION1\$255,550.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL INC A MICHIGAN

CORPORATION5\$1,142,330.890.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $\label{thm:corporation:s224,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP\ ONE\ MORTGAGE\ L.L.C1\$307,500.000.02\%0\$0.00NA0\$$

CORPORATION1\$438,888.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE, A LIMITED LIABILITY

COMPANY1\$265,766.860.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE, A LIMITED LIABILITY

COMPANY1\$534,696.310.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$446,945.820.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY5\$1,374,491.090.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK \\ MORTGAGE1\$279,399.920.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK \\ MORTGAGE A$

CORPORATION4\$801,273.960.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION18\$4,730,589.350.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE,

CORPORATION1\$354,221.080.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP6\$1,577,235.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC1\$421,604.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC A WASHINGTON

CORPORATION 1\$528,750.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$789,791.520.05%0\$0.00NA0\$

CORPORATION 1\$444,991.810.03%0\$0.00 NA0\$0.00 N

CORPORATION3\$1,074,968.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

CORPORATION 1\$208,800.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$626, 297.420.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATI2\$612,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE1\$314,952.460.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,

CORP1\$320,640.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP, A MISSOURI

CORPORATION1\$213,748.760.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION5\$1,959,427.930.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,CORP,A MISSOURI

CORPORATION1\$230,850.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,CORP.,A MISSOURI

CORPORATION1\$367,587.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS INC AN ILLINOIS

CORPORATION1\$190,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$279,935.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC., AN ILLINOIS

CORPORATION1\$218,948.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$414,499.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED PREMIER FUNDING LLC, A GEORGIA LIMITED LIABILITY

COMP1\$172,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION17\$4,540,180.630.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION

(SPG)2\$782,272.440.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$205,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UPWELL MORTGAGE, INC1\$399,640.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$227,750.440.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION1\$300,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEWYORK

CORPORATION1\$209,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$79,912.440.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COPRORATION1\$230,235.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC15\$4,909,961.820.33%0\$0.00NA0\$0

CORPORATION 6\$1,370,116.630.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 1\$279,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$367,238.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE

AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION2\$510,670.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

INC1\$237,876.920.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$309,287.280.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$210,727.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$212,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC A LIMITED LIABILITY

COMPANY7\$2,322,945.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY2\$530,043.700.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC1\$231,576.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC2\$725,092.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION1\$280,178.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

 $COMPANY2\$622,\!634.690.04\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$220,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION2\$456,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION MORTGAGE, A WASHINGTON

CORPORATION1\$318,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE INC A CALIFORNIA

CORPORATION 2\$608,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$347,110.610.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

FUNDING2\$1,265,952.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL INC DBA WINPRIME LENDING A CALIFORNIA

CORPORATION3\$1,673,251.820.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL INC. DBA WINPRIME LENDING, A CALIFORNIA

CORPORATION2\$447,474.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC3\$848,720.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC8\$2,320,402.190.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS &

LOAN1\$201,875.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC1\$453,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION9\$2,542,232.070.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION13\$3,818,933.290.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$223,143.760.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$179,920.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK NA1\$231,576.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A75\$23,532,535.391.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST COAST FUNDING AND REAL ESTATE SERVICES INC A CALIFORNIA

CORPORATION2\$968,828.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST ONE CAPITAL GROUP INC3\$1,075,000.000.07%0\$0.00NA0\$0.

CORPORATION1\$440,000.000.03%0\$0.00NA

CORPORATION1\$221,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN OHIO MORTGAGE

CORPORATION 1\$427,009.640.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION 1\$452,\!568.040.03\%0\$0.00NA0\%0.00$

CORPORATION4\$1,535,725.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION13\$3,361,742.480.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC5\$1,122,186.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY FSB D B A WSFS MORTGAGE A FEDERAL SAVINGS

BANK2\$670,184.260.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,

FSB1\$262,184.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$113,490.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$271,374.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

NA1\$300,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A CORPORATION4\$1,110,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORLD WIDE CREDIT

CORPORATION1\$303,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORLD WIDE CREDIT CORPORATION, A CALIFORNIA

CORPORATION1\$239,448.220.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE

INC1\$257,730.630.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION6\$1,642,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC3\$955,572.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$343,649.280.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$274,400.00 AMERICAN CAPITAL INC -

COR1\$518,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$470,962.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$476,385.990.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION2\$921,953.900.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$593,711.770.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$480,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS INC A

CORPORATION1\$468,995.520.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC., A

CORPORATION 1\$465,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$671,920.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

CORPORATION1\$556,979.950.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC., A CALIFORNIA

CORPORATION1\$480,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC.,A CALIFORNIA

CORPORATION 1\$579, 303.100.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$678,750.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$1,017,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY2\$1,016,919.020.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP2\$1,225,600.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation} CORPORATION1\$555,\!750.000.18\%0\$0.00NA0\$0.00N$

BANK1\$560,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNB FINANCIAL INC A CALIFORNIA

CORPORATION1\$550,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIKHO CAPITAL, INC - COR1\$485,525.020.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS,

INC108\$59,307,279.0819.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALLISTO GROUP INC1\$476,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL LOAN ASSOCIATES, A CALIFORNIA

CORPORATION1\$577,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$522,499.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC. -

COR1\$501,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE LLC1\$502,820.980.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE CORP DBA CSMC MORTGAGE,A

 $\label{lem:californii} Californii$$493,406.430.16\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA DELAWARE PACIFIC2$998,110.300.33\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA DHI MORTGAGE COMPANY LTD1$600,300.000.2<math>\%$ 0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD L

P1\$477,144.010.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$647,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS

 $LLC1\$549,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIRECTORS \ MORTGAGE \ INC \ AN \ OREGON$

CORPORATION1\$480,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 ${\tt SER1\$678,814.310.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAETHOS\ LENDING\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY2\$1,019,750.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION3\$1,743,550.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation} CORPORATION 1\$674, 170.030.22\%0\$0.00NA0\0.00

CORPORAT1\$555,082.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION2\$950,510.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK5\$2,775,364.610.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$555,081.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION1\$598,446.120.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC. DBA WORLD MORTGAGE GROUP, A

CALI1\$505,142.310.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$468,423.320.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN,

INC1\$500,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM, A CALIFORNIA

CORPORATION1\$495,390.130.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A

CORPORATION1\$656,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 9\$4,963,074.421.65%0\$0.00NA0%0.00NA0%0.0

COMPANY1\$471,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$587,005.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING INC A CALIFORNIA

CORPORATION1\$506,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC., A CALIFORNIA

CORPORATION 1\$648,902.590.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$1,667,341.570.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$590,\!750.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC, A LIMITED LIABLITY$

COMPANY1\$501,946.160.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

 $\label{lem:corporation} CORPORATION1\$549,000.000.18\%0\$0.00NA$

CORPORATION1\$529,650.000.18%0\$0.00NA

COR1\$652,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC1\$458,448.490.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$608,264.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION A

CORPORATION1\$523,182.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA1\$593,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

LLC33\$19,046,235.316.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$517,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC1\$529,941.440.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A CALIFORNIA

CORPORATIO1\$518,375.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC., A CALIFORNIA

 $\label{local_corporation} CORPORATION1\$578,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN \\ MUTUAL INC1\$630,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING \\ CORP A CORPORATION1\$544,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MNET \\ MORTGAGE$

CORP1\$504,756.710.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC DBA KIEL MORTGAGE A

CORPORATION1\$458,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS,

LLC1\$489,688.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC4\$2,035,593.900.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC2\$1,052,526.620.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$500,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC1\$499,370.930.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP, A MASSACHUSETTS

CORP1\$526,766.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP., A MASSACHUSETTS

CORPORATION1\$493,392.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

CORPORATION1\$607,725.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC., A CALIFORNIA

CORPORATION1\$503,394.420.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GIO INC DBA LOANLOCK A

CORPORATION1\$589,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

\$6\$4,029,541.531.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$478,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$617,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC., A CALIFORNIA LIMITED LIABILITY

COMPA1\$589,990.240.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC9\$4,873,573.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$648,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE, INC1\$612,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION 1\$649,750.000.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$559,311.430.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY6\$3,498,116.641.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC201\$112,894,636.2237.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED OAK MORTGAGE INC, A NEW JERSEY

CORPORATION 1\$663,000.000.22%0\$0.00 NA0\$0.00 N

MORTGAGE SOLUTIONS, INC., A MARYLAND

CORPORATION1\$663,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC1\$664,182.330.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$477,398.610.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE'S BEST MORTGAGE, INC., A WASHINGTON

CORPORATION1\$666,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE'S BEST MORTGAGE INC1\$490,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC1\$477,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE

LLC1\$484,295.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$1,579,209.350.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,LLC3\$1,801,817.120.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

 $BANK1\$617,\!250.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A$

CORPORATION1\$620,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK5\$2,504,850.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK INC A S

CORPORATION1\$477,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK11\$6,422,776.992.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK2\$1,001,555.000 FEDERAL SAVINGS

BANK12\$6,341,714.932.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELLUM MORTGAGE, LLC1\$559,550.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANCIAL CORP1\$590,538.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST COAST FUNDING AND REAL ESTATE SERVICES INC A CALIFORNIA

CORPORATION3\$1,618,650.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN BANCORP1\$517,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 542\$301,657,176.08100**% FINANCIAL INC A

CORPORATION2\$495,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A.K.T. AMERICAN CAPIRTAL, INC., A CALIFORNIA

CORPORATION1\$273,464.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A.K.T. AMERICAN CAPITAL, INC., A CALIFORNIA

CORPORATION2\$559,665.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC A CORPORATION1\$578,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADK BANCORP INC, A CALIFORNIA

CORPORATION1\$317,551.930.09%0\$0.00NA0%0.00NA

COMPANY1\$270,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$228,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$281,175.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LI1\$186,305.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBAALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION2\$478,014.640.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA

 $LIMITED3\$849,421.860.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ALTERRA \ GROUP, the state of the property of the propert$

LLC DBA: ALTERRA HOME LOANS, AIVEVADA

 $\label{limited1} LIMITED1\$251,936.690.07\%0\$0.00NA0\%0$

CORPORATION1\$250,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S CHOICE HOME LOANS

LP1\$199,364.590.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$663,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$213,762.170.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION 2\$518,675.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC3\$854,222.190.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC2\$523,452.910.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION5\$1,291,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$348,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOUSING CAPITAL LLC D B A CRM LENDING A LIMITED LIABILTIY

COMPANY1\$627,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION2\$480,278.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $COMPANY2\$540,\!455.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE$

CORPORATION1\$231,769.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION15\$5,746,922.921.69%0\$0.00NA0\$0.00N

CORPORATION3\$856,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$306,520.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A

CORPORATION 1\$251,750.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$937,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA MORTGAGE SPECIALISTS, INC., AN ARIZONA

CORPORATION1\$278,394.060.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$1,194,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTAGE , INC, A NEW JERSEY

CORPORATION1\$220,264.270.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSEY

CORPORATION2\$902,157.100.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL INC DBA TEXASLENDING COM A

CORPORATION 1\$206,000.000.06%0\$0.00NA0%0.00NA0%0.00N

TEXASLENDING.COM2\$458,754.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$201,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSENT INC., A CALIFORNIA

CORPORATION1\$198,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP

LLC1\$507,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$254,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE

GROUP,LLC1\$218,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

 $\label{lem:corporation} CORPORATION1\$339,915.000.1\%0\$0.00NA0$

CORPORATION2\$454,125.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$208,335.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY3\$865,250.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP D/B/A PACIFIC BAY LENDING

GROUP1\$327,657.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$649,071.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING A CALIFORNIA

CORPORATION2\$681,514.420.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS, A CALIFORNIA

CORPO3\$1,306,918.800.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE BRICK FINANCIAL LLC, AN ARIZONA LIMITED LIABILITY

COMP1\$289,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE BRICK FINANCIAL LLC, AN ARIZONA LIMITED LIABILITY

COMPA3\$762,321.820.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE CHIP LENDING SERVICES, INC, A FLORDIA

CORPORATION1\$179,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$283,125.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$468,900.490.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$398,384.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL DBA PEAK FINANCE COMPANY, A CALIFORNIA

CO1\$387,657.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP2\$521,190.060.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTEN LENDING1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC20\$4,963,138.951.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP5\$1,703,898.690.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATALYST MORTGAGE1\$320,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

 $BANK1\$220,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACERTAINTY\ HOME\ LOANS\ LLC3\$797,722.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHERRY\ CREEK\ MORTGAGE\ CO$

INC4\$1,322,082.080.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO INC

 $I1\$278,\!400.000.08\%0\$0.00\text{NA}0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0.$

CORPORATION2\$628,950.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING LLC A LIMITED LIABILITY

CORPORATION4\$1,511,327.990.44%0\$0.00NA0\$0.00

 $UNION1\$262,\!500.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOUNTRY\ CLUB\ MORTGAGE\ INC\ A$

CORPORATION1\$244,000.000.07%0\$0.00NA

CORPORATION1\$260,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION3\$1,206,530.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE, INC1\$321,663.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION3\$849,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DG PINNACLE FUNDING, LLC1\$227,261.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LIMITED

PARTNERSHIP1\$263,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$237,650.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LP1\$417,050.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS

 $LLC1\$636,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIRECTIONS \ EQUITY \ LLCALIMITED \ LIABILITY$

CORPORATION 3\$941,250.000.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$453,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLAN GADDI LENDING, INC., A CALIFORNIA

CORPORATION 1\$279,898.840.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$266,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY4\$1,200,612.630.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK A CORPORATION1\$249,613.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK1\$163,628.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE INC, ARIZONA

CORPORATION1\$266,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY3\$911,750.000.27%0\$0.00NA0\$0.

COMPANY1\$261,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$453,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$167,154.410.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION6\$2,277,874.720.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$224,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION2\$351,467.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY3\$1,025,100.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION3\$1,153,384.580.34%0\$0.00NA0%0.00

CORPORATION1\$213,750.000.06%0\$0.00NA

 $LLC1\$239,\!460.800.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINLEY PROPERTIES CORP DBA HOME AND LOAN FINDERS$

 $COM1\$556,\!500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A$

CORPORATION3\$965,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION 2\$659, 500.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK4\$1,286,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE INC, AN OHIO

CORPORATION 1\$382,500.000.11%0\$0.00NA0%0.00NA0%0.00N

MORTGAGE LLC A LIMITED LIABILITY COMPANY2\$624,701.190.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$208,712.450.0

 $BANK15\$3,824,780.001.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAT BRANCH \\ MORTGAGE (MO)1\$32,947.170.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLORIDA \\ STATE MORTGAGE GROUP, INC., A FLORIDA$

BANK, FSB, A FEDERALLY CHARTERED SAVINGS

CORPORATION 2\$752, 293.010.22%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY1\$210,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 4\$456, 452.530.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$112,249.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD D B A LEGACY MUTUAL

MORTGAGE1\$183,400.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$289,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$213,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \, MASON \, MORTGAGE \, LLC \, A \, VIRGINIA \, LIMITED \, LIABILITY$

COMPANY1\$275,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP D B A GERSHMAN

MORTGAGE1\$258,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP.

(MO)1\$138,845.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC2\$747,389.790.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION2\$679,150.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA COUNTYWIDE MORTGAGE LENDING A CALIFORNIA

CORPORATION1\$340,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA INTEGRITY HOME FINANCE A CALIFORNIA

CORPORATION 1\$247,350.000.07%0\$0.00NA0\$0.00N

BANK1\$321,996.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$240,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$203,492.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$1,066,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$410,400.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$171,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$202,400.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$351,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF

TEXAS1\$244,738.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE SOLUTIONS INC, AN OHIO

CORPORATION1\$351,632.490.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS MORTGAGE,

LLC1\$207,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION1\$411,414.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY3\$882,843.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,LLC,AN ARIZONA LIMITED

 $LIABIL1\$365,\!600.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A$

CORPORATION3\$645,102.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC1\$207,580.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC., DBA MAJOR MORTGAGE, A

CORPORATION 1\$290,000.000.09%0\$0.00NA0%0.00N

LLC1\$367,956.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$227,920.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

CORPORATION 1\$398, 353.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00

INC2\$706,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$347,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

 $\label{localization} COMPANY1\$232,000.000.07\%0\$0.00NA0\%0.00N$

 $CORPORATION1\$232,\!425.000.07\%0\$0.00NA0\%0.00N$

CORPORATION1\$195,340.840.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY2\$739,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$319,345.900.09%0\$0.00NA0\$0.

 $LLC1\$236,\!550.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC \ LENDING INC1\$344,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP,A CALIFORNIA$

CORPORATION1\$621,066.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K & B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

C1\$231,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES INC A CALIFORNIA

CORPORATION 1\$255, 110.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$225,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$270,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC1\$418,678.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC7\$2,282,850.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC2\$768,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$171,483.730.05%0\$0.00NA0%0.00NA

CORPORATION3\$939,013.220.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDA, INC1\$202,288.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY3\$873,700.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE

 $\label{top:corporation} CORPORATION 1\$254, 227.730.07\%0\$0.00NA0\0.00

INC1\$229,520.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC57\$17,305,556.375.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANLEADERS OF AMERICA INC, A CALIFORNIA

CORPORATION1\$202,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANLEADERS OF AMERICA, INC., A CALIFORNIA

CORPORATION1\$312,000.000.09%0\$0.00NA0%0.00NA

CORPORATION1\$424,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOW VA RATES, LLC1\$347,157.470.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK1\$115,915.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$184,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$239,920.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$295,600.000.09%0\$0.00NA0%0.00NA

COMPANY1\$334,656.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$332,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN

HOME MORTGAGE CORPORATION, A MARYLAND

CORPORATION2\$574,000.000.17%0\$0.00NA

MORTGAGE3\$606,909.340.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC4\$1,189,731.970.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE

INC1\$152,162.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE INC AN OHIO

CORPORATION1\$246,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$284,103.060.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ATLANTA LLC, A GEORGIA LIMITED LIABILITY

COMPANY1\$400,500.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$388,541.060.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES LLC2\$396,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE X-CHANGE1\$291,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION 1\$250,400.000.07%0\$0.00NA0\$0.00N

INC2\$410,797.910.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC18\$5,077,698.551.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127481\$428,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

LOANS1\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC2\$664,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$623,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$230,504.920.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK2\$679,506.550.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCL,

LLC1\$135,008.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS INC A CORPORATION1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$431,323.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION5\$1,208,514.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$482,713.250.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$300,393.420.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT

CORPORATION1\$213,600.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$1,386,916.280.41%0\$0.00NA0\$0.00

 $\label{lemding} LENDING 1\$237,395.930.07\%0\$0.00NA0\0

CORPORATION4\$1,331,092.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC INC A CALIFORNIA

CORPORATION 2\$965,900.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC1\$236,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC5\$1,857,158.840.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$649,903.910.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE REPUBLIC, INC1\$216,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK A

CORPORATION1\$375,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONYX LENDING, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$493,913.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK1\$266,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST, INC., A CALIFORNIA

CORPORATION2\$735,682.610.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTION FUNDING, INC, A CALIFORNIA

CORPORATION1\$214,775.530.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY5\$1,700,778.290.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE,

LLC1\$259,728.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL,

LLC7\$2,286,772.610.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY2\$660,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY COMPANY2\$513,275.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION16\$5,498,382.951.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

 $INC4\$1,\!420,\!950.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK PLACE FINANCE, INC, A CALIFORNIA$

CORPORATION1\$217,875.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL,

LLC1\$202,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC25\$6,180,389.321.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$197,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$247,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$622,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$224,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$560,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION2\$386,401.470.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC3\$890,693.060.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$243,200.000.07%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$350,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A1\$60,271.630.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING

CORP1\$231,757.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POWER HOUSE MORTGAGE AND REAL ESTATE SERVICES, INC., A

CALIF1\$249,732.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

 $\label{localization} LLC1\$360,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$119,075.550.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC10\$2,683,420.000.79\%0\$0.00NA0\$0.00N$

INC2\$770,633.530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$159,290.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$315,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY4\$1,301,211.560.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC623\$146,497,259.6643.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R M K FINANCIAL CORP. D/B/A MAJESTIC HOME LOAN, A

CALIFORNIA1\$226,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE LLC1\$258,985.680.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK DBA REGIONS

MORTGAGE3\$949,528.750.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$235,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION1\$308,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP1\$188,902.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION1\$511,478.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$244,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$209,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$254,125.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE\ LENDERS\ INCACALIFORNIA$

CORPORATION1\$240,825.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP..A CALIFORNIA

CORPORATION1\$365,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORPORATION1\$318,874.560.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORAION1\$199,920.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY3\$818,914.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY6\$2,009,500.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY DBA SECURITYNATIONAL MORTGAGE COMPANY

INC1\$460,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEMPER HOME LOANS, INC1\$307,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION A RHODE ISLAND

CORPORATION1\$196,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH

PACIFIC FINANCIAL

CORPORATION1\$337,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA

INC1\$202,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE LLC1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP2\$452,583.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$610,749.030.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$223,200.000.07%0\$0.00NA0\$

CORPORATION 1\$205,200.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$262,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$426,106.230.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$234,577.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK ANATIONAL BANKING

ASSOCIATION1\$211,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$452,438.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$132,631.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS BANK 34 A FEDERAL BANK1\$255,550.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$778,948.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$339, 150.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$188,644.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK1\$458,850.000.13%
MORTGAGE A

CORPORATION2\$568,645.400.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$259,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$219,806.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC1\$89,750.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION2\$543,297.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE

INC5\$1,332,912.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$261,900.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$839,143.580.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$234,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$2\$1,600.000.08%0\$0.00NA0%0.00NA0%0.00N

CORPORATION 1\$292,000.000.09%0\$0.00NA0%0.00N

CORPORATION 1\$284,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

VALLEY BANK A

CORPORATION 2\$590, 250.000.17%0\$0.00NA0\$0.00

CORPORATION2\$790,040.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1,280\$340,330,29**0 MORTGAGE GROUP

LLC1\$480,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$600,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$610,000.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK A SAVINGS

BANK1\$538,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION1\$514,800.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$632,976.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$465,\!500.001.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ HOME\ MORTGAGE\ CORPORATION\ A$

CORPORATION 1\$636, 375.001.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$590,300.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED

 $\label{limited} LIABILITY1\$501,600.001.39\%0\$0.00NA0\%0.00NA0\%$

COMPANY2\$1,114,587.933.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC A CALIFORNIA

CORPORATION1\$460,143.261.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$511,\!310.331.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND$

CORPORATION1\$562,500.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$480,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$479,338.691.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$489,250.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$473,500.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONY GIO INC DBA LOANLOCK A

CORPORATION1\$536,000.001.49%0\$0.00NA0%0.00NA

CORPORATION2\$1,244,000.003.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$1,695,631.084.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$468,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

INC2\$1,097,503.383.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$469,660.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC34\$19,382,656.5153.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE

INC2\$966,000.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 65\$35,999,632.18100%0\$0.00

LLC A

CORPORATION1\$628,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP

LLC1\$468,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$490,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$485,000.000.48%0\$0.00NA0%0.00N

INC16\$9,280,928.419.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL COAST LENDING INC A CALIFORNIA

CORPORATION1\$464,491.030.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A2\$1,123, MORTGAGE

CORPORATION1\$460,750.000.45%0\$0.00NA

 $\label{lem:corporation1} CORPORATION1\$464,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADIAMOND \\ RESIDENTIAL MORTGAGE$

CORPOR1\$600,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES, INC1\$575,250.000.57%0\$0.00NA

COMPANY1\$479,474.610.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$642,343.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$651,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CENTER WEST,

INC1\$583,625.400.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD A

CORPORATION1\$869,069.920.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL

CORPORATION1\$646,572.090.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC. -

COR1\$549,308.020.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENBOX LOANS, INC1\$547,500.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDHILL FINANCIAL CORP1\$899,037.840.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION 1\$679,650.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION1\$470,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC29\$16,123,330.4615.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$849,069.620.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARK\ 1\ REAL\ ESTATE\ INC\ A\ CALIFORNIA$

CORPORATON1\$474,372.850.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC2\$1,037,821.981.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$611,314.230.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION2\$1,185,807.781.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$679,650.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$500,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GIO INC DBA

CAPITALEND HOME LOANS A

FINANCIAL

 $\label{lem:corporation1} Corporation1\$489,446.880.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ Ony \ GLO, Inc. - Cor1\$544,800.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ Option funding, Inc2\$1,254,224.971.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ PENNYMAC LOAN SERVICES, LLC2\$1,023,750.001.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ PLAZA \ HOME MORTGAGE1\$506,484.000.5\%0\$0.00NA0\$0.$

N.A3\$1,688,432.011.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$586,443.310.58%0\$0.00NA0\$0.

CORPORATION1\$540,907.300.53%0\$0.00NA0%0.00NA

COMPANY1\$490,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK, INC. - COR1\$550,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$526,500.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE.

MORTGAGE, INC1\$603,338.880.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 179\$101,537,551.11100%0\$0.0**

LLC8\$1,575,628.7572.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE5\$60.
THIRD MORTGAGE

COMBANY25201.231,1620.1267.050.00NA050.00NA050.00NA050.00NA050.00NA050.00NADDCAN

COMPANY2\$201,231.1629.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A2\$341,491.9649.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **5\$691,023.11100%0\$0.00 0\$0** HOME LOANS, INC2\$255,650.003.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC2\$570,374.548.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$267,577.484.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$196,106.613.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING1\$91,803.811.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC4\$797,720.0012.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE19\$2,9 LOAN SERVICES, LLC1\$85,001.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$179,610.422.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A15\$1,091,838.5916.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 47\$6,471,017.45100%0\$0.0** LLC1\$303,000.0022.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A1\$320,807.3724.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC3\$707,472.4353.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,331,279.80100%0\$0.00 0\$** LLC DBA AUSTIN FIRST1\$368,978.672%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING

 $LLC1\$410,000.002.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ALERUS \ FINANCIAL, N.A. \ DBA \ ALERUS$

MORTGAGE1\$295,573.521.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$388,000.002.11%0\$0.00NA0\$

ASSOCIATION1\$155,071.570.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE FINANCIAL GROUP1\$312,000.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPAN1\$191,412.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$486,482.982.64* CHASE BANK,

N.A46\$13,767,100.2074.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$195,146.511.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

 $LLC1\$141,000.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOVA \ FINANCIAL \& INVESTMENT$

CORPORATION 1\$209,704.121.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$245,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$392,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$246,427.601.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN

LOANS INC1\$73,726.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL,

INC1\$331,582.181.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$18,420,186.60100%0\$0.00** (GROUP, LLC DBA : ALTERRA HOME LOANS, A NEVADA

LIMITE1\$143,860.041.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA

LIMITED2\$419,918.273.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP,

LLC DBA: ALTERRA HOME LOANS, A NEVADA

LIMITED1\$183,167.471.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA

GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED

LI1\$215,608.401.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$596,847.335.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS, A CALIFORNIA

CORPO4\$952,650.588.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL EDUCATORS FEDERAL CREDIT UNION, CREDIT

 $UNION1\$113,951.601.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE \ HOMELENDING \\$

INC2\$375,343.033.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY

MORTGAGE, INC1\$102,476.540.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$271,240.192.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING2\$554,938.085.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT

FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$293,178.742.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC., D/B/A SUPREME LENDING, A TEXAS

CORP1\$235,000.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FMANCTAL, INC D/B/ASUPREME LENDING A TEXAS

CORPORATI1\$189,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK2\$405,000.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$877,638.977.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM

A CALIFORNIA

CORPORATION1\$404,500.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM A CALIFORNIA

CORPORATION2\$597,140.575.43%0\$0.00NA0\$

CORPORATION1\$678,989.426.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$54,429.450.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE, INC., A

CORPORATION2\$368,198.063.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$207,145.791.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$68,800.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

INC1\$73,195.860.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIRE MORTGAGE RESOURCES

LLC1\$254,358.422.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$218,297.621.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$231,662.032.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$244,000.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSHINE FINANCIAL GROUP, INC., A

CORPORATION1\$435,000.003.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSHINE FINANCIAL GROUP, INC., A

CORPORATION 1\$175,000.001.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$162,038.541.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **50\$10,997,215.59100%0\$0.0** FINANCIAL

LLC4\$571,201.3018.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE2\$466, LOANS INC9\$2,016,190.4763.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK.

F.S.B1\$118,207.523.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,171,670.23100%0\$0.00** (FINANCIAL

LLC5\$1,087,375.4469.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE4\$46 LOANS INC17\$9,324,356.0293.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION1\$679,250.006.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$10,003,606.021** LLC, A CORPORATION1\$187,858.573.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$180,564.743.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE,A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS

B1\$756,377.9614.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$78,000.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC1\$178,298.883.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

COMPANY2\$110,000.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION1\$90,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK4\$454,346.699.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$75,200.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,LLC, AN ARIZONA LIMITED

LIABI1\$191,055.663.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J & P REAL ESTATE SERVICES INC, A CALIFORNIA

CORPORATION1\$194,282.243.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC2\$304,000.006.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC2\$464,250.009.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC3\$642,381.3412.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE CORPORATION, A MARYLAND

CORPORATION1\$143,760.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

COR1\$42,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SELECT, INC1\$71,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$289,000.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC2\$118,100.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC4\$237,491.314.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE, LLC1\$42,923.650.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION 1\$62,018.951.23%0\$0.00NA0%0.00NA0%0.00NA

MULTIFAMILY MORTGAGE,

COMPANY1\$97,127.551.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF ILLINOIS COMMUNITY CREDIT

ILLINOIS COMMUNITY CREDIT UNION1\$35,378.530.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$5,045,416.07100%0\$0.00**

ONE MULTIFAMILY FINANCE, LLC1\$67,285,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$67,285,000.00100%0\$0.00N**

ONE MULTIFAMILY FINANCE, LLC1\$28,965,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$28,965,000.00100%0\$0.00**

FARGO BANK, N.A1\$3,492,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,492,000.00100%0\$0.00 0\$**

LLC1\$15,618,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,618,000.00100%0\$0.00** & DUNLOP,

LLC1\$76,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$76,700,000.00100%0\$0.00** FARGO BANK,

 $N.A1\$17,600,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$17,600,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$17,600,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$17,600,000.00100\%0\$0.00NA0\$0.0$

LLC3\$22,827,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$22,827,000.00100%0\$0.00** FARGO BANK,

N.A1\$33,800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$33,800,000.00100%0\$0.00** MULTIFAMILY CAPITAL

LLC1\$7,644,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$7,644,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$20,541,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$20,541,000.00100%0\$0.00** COMMERCIAL MORTGAGE

- LLC1\$27,892,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$27,892,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$24,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$24,750,000.00100%0\$0.00** LANG LASALLE MULTIFAMILY,
- LLC1\$13,586,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,586,000.00100%0\$0.00** & TREALTY CAPITAL
- CORPORATION1\$5,590,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,590,000.0010** COMMERCIAL MORTGAGE
- LLC1\$20,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$20,000,000.00100%0\$0.00** BANK, NATIONAL
- ASSOCIATION1\$20,381,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,381,000.001** COMMERCIAL MORTGAGE
- LLC1\$29,458,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$29,458,000.00100**%**0\$0.00** BANK1\$7,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,400,000.00100**%**0\$0.00** ONE MULTIFAMILY FINANCE,
- LLC1\$4,075,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,075,000.00100%0\$0.00** MULTIFAMILY CAPITAL
- LLC1\$8,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$8,100,000.00100%0\$0.00** POINT CAPITAL
- LLC1\$23,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$23,300,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$22,005,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$22,005,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$47,102,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$47,102,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$4,269,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,269,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$16,375,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$16,375,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$20,580,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$20,580,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$18,214,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$18,214,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$19,739,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$19,739,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,
- LLC1\$11,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,500,000.00100%0\$0.00** POINT CAPITAL
- LLC1\$21,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$21,600,000.00100%0\$0.00** SERVICING CORPORATION
- INC1\$21,595,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,595,000.00100%0\$0.00** CHASE BANK,
- NA1\$7,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,000,000.00100%0\$0.00 0\$** MORTGAGE CAPITAL,
- LLC1\$10,710,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,710,000.00100%0\$0.00** MORTGAGE CAPITAL,
- LLC1\$10,012,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,012,000.00100%0\$0.00** MORTGAGE CAPITAL,
- LLC1\$4,612,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$4,612,000.00100%0\$0.00** MORTGAGE CAPITAL,
- LLC1\$9,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,900,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$56,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$56,600,000.00100%0\$0.00** FARGO BANK,

 $N.A1\$10,\!428,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{1\$10,\!428,\!000.00100\%0\$0.00}\\ COMMERCIAL\ MORTGAGE$

LLC1\$19,164,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$19,164,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,

LLC1\$10,371,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,371,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,

LLC1\$19,865,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$19,865,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$4,825,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,825,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$23,812,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$23,812,000.00100%0\$0.00** & T REALTY CAPITAL

CORPORATION1\$20,820,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,820,000.00** & DUNLOP,

LLC1\$18,720,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,720,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$16,568,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$16,568,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,

LLC9\$311,527,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$311,527,000.00100%0\$0** & DUNLOP,

LLC1\$25,837,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$25,837,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$5,790,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,790,000.00100%0\$0.00 O** FARGO BANK,

N.A1\$10,175,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,175,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$16,342,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$16,342,000.00100%0\$0.00** BANK1\$6,274,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,274,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$5,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,300,000.00100**%**0\$0.00 8** BANK1\$2,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,250,000.00100**%**0\$0.00** FARGO BANK,

N.A1\$5,943,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,943,000.00100%0\$0.00 0\$** COMMERCIAL MORTGAGE

LLC1\$8,520,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$8,520,000.00100%0\$0.00** POPULAR DE PUERTO

RICO6\$1,328,265.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,328,265.00100%0\$0.00** POPULAR DE PUERTO

RICO17\$2,964,828.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,964,828.28100%0\$0.0** POPULAR DE PUERTO

RICO11\$2,208,754.6761.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED

MORTGAGE2\$207,068.195.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE 4\$674,229.1918.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

MORTGAGE BANKERS

INC1\$372,000.0010.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY

HOUSE1\$138,339.693.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$3,600,391.74100**%**0\$0.0** POPULAR DE PUERTO

RICO4\$594,477.0051.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY

MORTGAGE1\$71,924.836.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED

MORTGAGE1\$64,000.005.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$165,000.0014.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENIOR

MORTGAGE BANKERS

INC1\$132,800.0011.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY

HOUSE1\$133,047.2111.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,161,249.04100**%**0\$0.0** OF AMERICA,

N.A14\$1,258,656.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,258,656.63100%0\$0.00 MORTGAGE**

LLC5\$1,356,611.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **5\$1,356,611.00100%0\$0.00 0** RATE, INC., A DELAWARE

CORPORATION8\$1,644,649.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,644,649.1510** RATE, INC., A DELAWARE

CORPORATION35\$10,295,379.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$10,295,379**. COMMONWEALTH MORTGAGE,

LLC1\$332,520.2125.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH

MORTGAGE, LLC1\$382,000.0029.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE INC. DBA THE MONEY

STORE2\$323,778.9925.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING,

LLC1\$243,999.0019.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,282,298.20100%0\$0.00**

FIRST NA1\$82,361.856.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

INDEPENDENT MORTGAGE

CORPORATION1\$105,616.978.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$227,950.0018.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA FINANCIAL SERVICES,

INC2\$146,431.2712.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KISH

BANK1\$37,156.323.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

AMERICA2\$341,173.9428.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK

PASB1\$102,704.798.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

NORTHUMBERLAND NATIONAL

BANK1\$174,705.0014.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,218,100.14100%0\$0.0** MORTGAGE SERVICES, LLC1\$134,645.279.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE

INC1\$118,603.028.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA

FINANCIAL SERVICES,

COMMONWEALTH

INC1\$109,600.008.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY SHORE STATE

BANK2\$236,423.3717.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID PENN

BANK1\$51,218.843.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

AMERICA4\$548,562.5140.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

NORTHUMBERLAND NATIONAL

BANK1\$80,409.005.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL

SERVICE CENTER1\$76.412.255.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,355,874.26100%0\$0.0**

BANK1\$216,727.0221.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY SHORE STATE

BANK2\$336,464.7433.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

NETWORK CORP. D/B/A MNET MORTGAGE

CORP1\$242,403.0023.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC1\$222,665.2121.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,018,259.97100**%**0\$0.00 0** MORTGAGE GROUP

INC1\$125,842.2411.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$97,000.008.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$135,564.6511.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES, LLC1\$242,500.0021.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$133,577.6711.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$154,918.6413.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE BANK1\$108,057.239.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST

CO1\$145,403.0012.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,142,863.43100%0\$0.00 0\$** A PLAINSCAPITAL

COMPANY16\$1,092,853.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,092,853.16100**% A PLAINSCAPITAL

COMPANY18\$1,230,407.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,230,407.13100**% HOMELOANS,

LLC1\$175,032.5814.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY4\$1,011,015.1885.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,186,047.76100**% BANK,

NA8\$1,843,346.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,843,346.51100%0\$0.00 0\$**BANK8\$2,408,554.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,408,554.00100%0\$0.00**BANK10\$1,303,779.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,303,779.26100%0\$0.**BANK6\$1,459,737.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,459,737.66100%0\$0.00**BANK4\$1,372,829.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,372,829.05100%0\$0.00**FINANCIAL NETWORK

INC1\$199,138.730.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC2\$507,086.352.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$231,050.031.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$367,107.121.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$651,751.563.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE

CORPORATION1\$246,781.311.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$355,860.061.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A42\$16,104,344.9878.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$322,029.471.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION1\$668,882.703.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC1\$243,501.491.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$441,506.102.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

BANK1\$235,164.221.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$20,574,204.12100%0\$0.0** FEDERAL MORTGAGE

CORPORATION 1\$119,676.133.31%0\$0.00NA0%0.00NA0%0.00N

LLC1\$145,913.974.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$182,159.815.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$147,347.084.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES3\$461,527.0012.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A9\$1,607,780.3744.48%0\$0.00NA

 $BANK1\$167,\!556.714.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, \\ LLC2\$294,\!817.058.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL \\ SERVICE CENTER,$

SERVICE CENTER,
INC3\$371,624.1310.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 23\$3,614,938.30100%0\$0.00 (
HOME MORTGAGE

CORPORATION2\$426,425.359.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$317,486.036.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC3\$696,993.9514.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC1\$161,386.113.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE

LLC1\$194,261.084.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$163,929.823.48%0\$0. HOME LOANS,

LLC1\$129,481.222.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION1\$169,325.873.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$318,759.486.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$165,883.333.52%0\$0.00NA0%0.00NA0%0.00NA

SERVICES1\$120,944.292.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP,

INC1\$203,064.314.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$194,109.354.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE COMPANY1\$241,873.555.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$259,610.165.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$229,148.144.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION 1\$260, 356.865.53%0\$0.00 NA0\$0.00 NA0\$0.00

FINANCIAL SERVICE CENTER, INC3\$455,602.219.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$4,708,641.11100%0\$0.00 0**\$

LIABILITY1\$349,983.827.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

ALLIANCE HOME MORTGAGE, LLC, A LIMITED

COMPANY1\$258,945.505.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$178,853.953.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE RANK

BANK, N.A15\$4,047,304.4083.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$4,835,087.67100%0\$0.00** FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$273,981.474.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC2\$592,044.338.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME

LOANS, INC., A

CORPORATION2\$634,986.879.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS,INC1\$283,794.594.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$264,331.863.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC2\$508,369.707.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$289,922.194.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTY MORTGAGE, INC1\$220,841.783.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC, A LIMITED LIABILITY

CORPORATION1\$267,299.214.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

 $LLC1\$159,\!365.532.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.\ , A DELAWARE$

CORPORATION1\$258,858.673.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$199,206.923.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC1\$299,631.134.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE

COMPANY1\$239,394.903.62%0\$0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$221,028.403.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING, LLC1\$387,990.095.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$231,708.113.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$232,416.883.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

 $CORPORATION1\$157,\!515.762.38\%0\$0.00NA0\%0.00N$

LLC1\$210,399.683.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$6,617,429.25100**%**0\$0.00** 080.00NAO\$0.00

CORPORATION1\$168,601.965.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK

CHASE BANK, N.A11\$3,086,053.0094.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$3,254,654.96100%0\$0.0**

STAR MORTGAGE FINANCIAL GROUP, CORPORATION1\$103,187.306.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$98,617.886.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

 $N.A8\$1,\!239,\!775.8676.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ HOME\ FUNDING$

CORP1\$173,618.3510.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,615,199.39100%0\$0.0**0NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$105,199.840.78%0\$0.00NA0\$0.

LENDING 1\$93,534.470.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK2\$882,819.226.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$208,218.131.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION3\$517,420.503.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE FUNDING CORP., A

CORPORATION1\$426,422.173.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$397,522.202.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP., A

CORPORATION1\$249,074.061.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$153,645.951.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP

INC1\$423,025.193.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., A NEW YORK

CORPORATION1\$218,184.241.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET DIRECT FUNDING CORP., A DELAWARE

CORPORATION1\$454,951.613.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A32\$6,287,962.2646.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$89,391.480.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP., A NEW YORK

CORPORATION 2\$732,027.775.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$57,790.050.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC1\$99,747.870.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP4\$1,053,972.327.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$151,625.441.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE

CORPORATION1\$350,193.032.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$112,715.100.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 60\$13,473,933.82100**% MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$410,961.233.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$261,354.392.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC1\$164,360.371.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST1\$269,319.262.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE ,

LLC1\$249,030.852.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$149,418.511.26%0\$0. MORTGAGE CAPITAL

CORPORATION 1\$379,499.603.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$584,495.544.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$551,079.114.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$786,536.896.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$137,644.051.16%0\$0.00NA0\$0

N.A22\$6,046,422.9150.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$219,432.531.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$451,303.293.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A

CORPORATION1\$397,994.023.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS,

INC1\$161,371.981.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$177,503.141.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING,

CORPORATION 1\$449,080.1629.73%0\$0.00NA0%0.00

CORPORATION1\$67,458.504.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET DIRECT FUNDING CORP., A DELAWARE

CORPORATION1\$427,702.9828.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$244,228.9416.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$321,868.7321.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 5\$1,510,339.3110** MORTGAGE1\$264,651.031.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CONTOUR MORTGAGE CORPORATION, A DELAWARE

CORPORATION1\$162,080.840.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$394,230.481.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK1\$414,465.801.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA1\$309,073.601.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$360,035.961.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

 $CORP1\$259,657.621.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ SAVINGS \& TRUST$

MORTGAGE1\$157,084.420.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., A

CORPORATION1\$317,410.251.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC1\$250,452.321%0\$0.00NA

CORPORATION1\$386,999.211.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A60\$18,222,500.7072.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP2\$822,939.323.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A CORPORATION1\$295,618.981.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE,INC1\$136,638.500.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$557,131.842.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$235,945.900.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC2\$798,378.363.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS, LTD DBA POWER

EXPRESS1\$408,419.471.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 81\$24,966,052.84100%0**\$ BANK2\$660,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$660,250.00100%0\$0.00N** FINANCIAL NETWORK,

INC1\$87,729.526.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$90,902.716.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION

COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$91,723.856.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LENDING1\$88,809.366.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$108,227.977.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$86,065.10 FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$100,593.967.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$109,334.827.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$94,714.876.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$86,826.356.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC1\$104,046.847.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$96,796.966.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY2\$181,452.6612.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING,

INC1\$93,312.306.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,420,537.33100%0\$0.00 0\$0** PRIORITY MORTGAGE,

INC1\$136,928.150.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK, N.A1\$149,806.920.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$113,247.250.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$137,024.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$148,949.100.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY1\$148,359.510.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$131,402.350.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILLTY

COMPANY1\$149,797.950.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$130,492.930.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA, A CORPORATION1\$124,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK, A SAVINGS

BANK2\$299,793.341.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$148,588.710.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$119,676.130.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP., A

CORPORATION1\$126,233.550.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF CALIFORNIA, A CALIFORNIA

CORPORATION1\$149,595.160.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$121,835.660.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$118,187.330.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$148,304.450.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A CORPORATION1\$131,643.730.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS BANK1\$130,480.520.5%0\$0.00NA0\$

CORPORATION1\$147,920.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A

FSB1\$131,651.710.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$124,670.160.48%0\$0.00THERN

 $BANK1\$147,051.650.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE\ , INC., A DELAWARE$

CORPORATION2\$274,227.731.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$119,838.360.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC. , A DELAWARE LIMITED LIABILITY

COMPANY1\$124,835.390.48%0\$0.00NA0%0.

CORPORATION7\$951,237.013.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

 $\label{tempower} COMPANY1\$149,460.530.57\%0\$0.00NA0\0

SERVICES6\$782,191.773%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$128,371.690.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA OWN IT HOME

LOANS1\$147,791.520.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A109\$14,541,641.3755.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND BANK1\$149,802.470.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$149,585.950.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$149,613.090.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$149,613.080.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK4\$510,477.681.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC2\$245,557.460.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP., A MASSACHUSETTS

CORPORATION 1\$134,452.450.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$119,841.980.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$141,804.370.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORPORATION1\$134,627.350.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP1\$131,053.290.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$142,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$141,417.720.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP1\$131,330.730.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO FUNDING, A CALIFORNIA

CORPORATION1\$149,797.950.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK1\$149,797.950.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$144,625.980.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$116,656.380.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION 3\$405, 176.851.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$134,826.220.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP1\$133,982.420.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TYNDALL FEDERAL CREDIT UNION1\$140,485.510.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY, A STATE CHARTERED

BANK1\$135,726.900.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

 $INC1\$143,628.570.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WISCONSIN \ MORTGAGE \ CORPORATION, A$

CORPORATION, A CORPORATION, A CORPORATION 1\$147,056.100.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 194\$26,038,743.55** FINANCIAL NETWORK,

INC1\$135,800.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EOUITY CONSULTANTS,

INC1\$139,516.012.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION1\$148,749.792.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$116,263.342.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$139,537.552.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTR MORTGAGE,

INC1\$143,214.302.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,INC., A

CORPORATION1\$146,918.482.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE5\$681,373.4412.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$119,855.812.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$139,516.012.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A18\$2,316,767.5542.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC1\$112,235.272.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC1\$141,825.402.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$143,387.512.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$118,705.472.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE

 $\label{localization} LLC1\$139,650.002.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL\\ MORTGAGE COMPANY2\$264,333.374.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,$

AND VOLK,
INC1\$146,298.042.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 41\$5,425,321.30100%0\$0.00 0\$
MORTGAGE SERVICE

COMPANY1\$59,698.951.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 1\$48,397.801.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$84,561.182.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$74,434.382.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION

COMPANY, LLC1\$54,724.031.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC1\$70,822.222.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$79,576.632.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK.

N.A35\$2,452,610.5380.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$70,441.332.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA HOME LOAN

SPECIALIST1\$49,749.121.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$3,045,016.17100%0** BANK N.A1\$135,649.601.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA AMERICAN MIDWEST MORTGAGE

CORPORATION1\$146,626.621.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM2\$283,955.232.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A

CORPORATION1\$143,657.741.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$138,854.321.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CENTER L.L.C1\$138,292.521.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

COMPANY1\$136,630.711.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORP1\$145,277.831.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$144,485.201.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST.

CHARLES1\$149,613.531.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$139,141.321.18 FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$119,690.821.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$148,252.361.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$140,289.021.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$148,771.161.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$139,229.381.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$139,297.531.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A59\$7,634,698.3464.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE BANK1\$117,737.361%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$148,230.761.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS

 $\label{top:corp1} CORP1\$129,074.221.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST COMMUNITY BANK1\$113,039.000.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NETWORK CAPITAL FUNDING$

CORPORATION1\$143,634.241.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY,

INC1\$114,703.700.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$149,102.011.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION MW, A NEW YORK

CORPORATION1\$130,613.641.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY1\$150,000.001.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$139,750.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER, INC., DBA PEOPLE FIRST

FINANCIAL1\$147,618.681.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$122,990.761.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 89\$11,778,907.60100%0\$0.00** (BANK, N.A1\$84,780.745.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$74,901.244.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANKS1\$78,271.805.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK

 $FINANCIAL\ CENTRE 1\$72,033.724.65\%0\$0.00NA0\$$

SERVICES3\$240,526.7315.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A12\$835,112.8753.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~1~INCORPORATED~A~MICHIGAN

CORPORATION1\$79,588.155.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$1,547,506.7410**0 PRIORITY MORTGAGE,

INC1\$179,514.860.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$566,250.002.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE

CORPORATION2\$465,857.401.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$404,844.421.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK2\$642,995.282.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED BANK1\$409,518.641.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM HOME LOANS, LLC1\$249,383.971.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$411,007.851.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

CORP1\$479,409.802.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$227,771.000.97%0\$0.00NA

CORPORATION1\$183,835.320.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC1\$216,964.040.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$357,489.901.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A45\$13,113,737.2455.81%0\$0.00NA0\$

COMPANY2\$690,688.362.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP3\$973,305.874.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$177,436.550.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP3\$1,065,133.054.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION 1\$462,075.371.97%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

EXPRESS1\$438,479.261.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 77\$23,498,287.72100%0**\$LOAN

CORPORATION1\$157,120.731.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$151,521.621.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$174,517.771.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$154,651.041.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAG1\$152,312.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$329,927.482.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM1\$163,483.851.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$173,930.151.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM2\$338,616.842.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$173,056.681.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$169,\!331.711.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER\\ L.L.C1\$171,\!675.921.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C.,\\ A LIMITED LIABILITY$

COMPANY1\$173,571.251.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$332,238.992.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$325,908.712.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,INC., A

CORPORATION1\$174,199.961.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$163,648.521.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$169,850.931.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$154,699.901.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$170,166.641.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$154,447.911.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC1\$155,335.321.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC2\$308,471.312.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$165,523.211.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$168,364.101.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$161,041.481.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING,

LLC1\$169,251.451.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A26\$4,243,242.1436.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$164,429.731.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$174,398.121.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART

MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$158,826.621.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$154,393.111.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$155,665.571.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORPORATION1\$170,528.701.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$159,424.181.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY,

INC1\$164,801.741.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD

FINANCIAL1\$166,906.321.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$154,626.751.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A

CORPORATION1\$164,189.611.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK

VOLK, INC1\$155,641.341.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 72\$11,751,789.56100%0\$0.00** (MORTGAGE

CORPORATION1\$223,496.861.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLWESTERN MORTGAGE, INC2\$415,829.222.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$209,257.201.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$205,104.891.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION1\$215,877.101.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$207,749.611.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$206,049.161.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$219,348.111.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$215,130.231.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

 $INC1\$216,307.151.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE\ HOME\ LOANS2\$435,468.642.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ CITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION 1\$204,490.801.15%0\$0.00NA0%0.00N

CORPORATION1\$219,735.661.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC2\$425,467.802.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$202,995.981.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&B ACOUISITION GROUP,

LLC1\$225,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$204,921.791.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$210,320.341.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

COLONY MORTGAGE

CORPORATION1\$218,687.061.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER1\$224,741.921.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$223,243.601.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$436,778.402.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$437,982.132.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$214,166.741.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A33\$7,034,562.5039.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC2\$423,890.062.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$212,776.711.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK1\$220,241.131.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$205,103.971.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC1\$219,505.851.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$224,615.071.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$224,482.711.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK, A STATE

BANK1\$213,011.231.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE CHARTERED

BANK4\$884,997.814.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$217,681.191.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS,

INC1\$205,964.521.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION MORTGAGE GROUP, INC1\$217,294.591.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE1\$219,759.191.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$215,668.071.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$220,746.511.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CHASE BANK,

N.A59\$19,407,210.9698.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$222,854.401.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 60\$19,630,065.36100 9 MORTGAGE

CORPORATION2\$441,111.022.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 83\$17,819,562.521**

CORPORATION5\$1,363,555.959.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$211,976.361.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$367,547.512.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION1\$385,253.712.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$435,415.283.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$205,156.441.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREEK MORTGAGE CO.,

 $INC1\$389,\!509.332.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,$

LLC2\$594,245.484.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$139,150.690.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING2\$284,193.501.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$199,043.461.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$381,535.622.64%0\$0.00NA0%0.00NA

LLC1\$264,491.821.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$381,764.302.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$648,306.204.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$196,751.611.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A19\$4,044,666.6027.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC2\$569,545.023.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL, A LIMITED LIABILITY

COMPANY1\$196,946.721.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY2\$802,505.805.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$303,844.252.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC., A CORPORATION1\$389,016.722.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$226,427.671.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION, A FLORIDA

CORPORATION1\$220,774.321.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC1\$289,285.412%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$438,\!332.683.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE MORTGAGE FIRM, INC., A

CORPORATION 1\$149,929.701.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LIMITED1\$233,174.011.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE

LLC1\$160,489.551.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 56\$14,472,835.71100**%**0\$0.00** FUNDING INC1\$427,038.6610.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$338,755.108.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$179,888.264.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE,

LLC2\$930,846.1623.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$422,069.9610.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A3\$458,080.4611.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC3\$1,161,708.6428.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$100,643.072.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,019,030.3110** PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 1\$339,082.357.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$179,514.203.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$99,737.132.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$224,912.344.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A11\$2,960,942.4761.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$386,129.178.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION2\$509,105.5610.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE

FIRM,INC1\$99,742.062.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$4,799,165.28100%0\$0**. NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$148,559.809.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION2\$151,548.0910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY, INC., A CORPORATION1\$59,486.603.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC2\$135,963.568.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING A TEXAS

CORPORATION1\$49,211.353.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$67,597.73-FINANCIAL, LLC1\$54,288.733.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$39,935.472.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A2\$158,438.9410.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGEGE CORP1\$56,064.453.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$73,446.354.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$149,544.399.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$75,771.465%0\$0.00NA0\$

CORPORATION1\$67,355.344.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LAIBILITY

COMPANY1\$78,123.155.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED

 $\label{limiting} LIABILITY1\$71,849.304.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY$

HOME FUNDING, LLC, A LIMITED LIABILITY COMPANY1\$77,126.215.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$1,514,310.92100%0\$** MORTGAGE & EOUITY CONSULTANTS,

INC1\$62,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY2\$150,835.451.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY2\$165,120.781.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE

FINANCIAL, INC., DBA

TEXASLENDING.COM1\$80,000.000.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$81,379.810.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP,

LLC1\$59,185.150.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$81,312.610.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION 1\$77,409.880.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LENDING2\$154,543.041.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABILITY

CORPORATION1\$77,003.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$59,848.720.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$81,512.170.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK1\$62,860.780.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$83,931.660.93%0\$0.0 LOAN CENTER, A CALIFORNIA

CORPORATION 1\$84,708.570.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE2\$151,945.191.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$65,717.220.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES1\$77,962.930.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST1\$53,942.280.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC2\$134,550.821.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A81\$5,442,992.0160.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION 1\$84,897.870.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$80,081.700.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY1\$53,\!869.970.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY$

COMPANY2\$136,071.751.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$59,070.110.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$82,246.830.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$156,176.961.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC1\$55,326.450.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA HOME LOAN

SPECIALISTS1\$70,000.000.78%0\$0.00NA0%0.00NA0

 $MORTGAGE1\$81,845.760.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\ 1\ INCORPORATED\ DBA\ TOTAL\ HOME$

 $\label{lending} LENDING 1\$80,000.000.89\%0\$0.00NA0\$0.$

LLC1\$74,810.890.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$69,839.070.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$32,962.150.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC1\$61,928.880.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$49,945.280.55%0\$0.00NA

CORPORATION 1\$77,687.850.86%0\$0.00NA

CORPORATION1\$82,346.260.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$73,925.650.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 131\$9,021,660.0410** WESTERN MORTGAGE,

INC1\$220,779.230.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE LENDING, INC1\$209,735.790.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE LENDING, INC, A

CORPORATION1\$200,341.790.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

 $INC3\$646,\!818.200.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA$

TEXASLENDING.COM2\$442,651.350.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURED MORTGAGE, INC1\$217,519.640.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE

CORPORATION2\$416,186.490.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH1\$213,930.510.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH, A UTAH

CORPORATION1\$204,483.140.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$215,728.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA1\$218,118.870.28%0\$0 BANK2\$435,373.060.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION3\$649,790.600.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$215,320.570.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC3\$648,080.210.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$215,734.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRISTOL COUNTY SAVINGS

 $BANK1\$208,365.960.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPGROW\ HOME\ MORTGAGE,\ LLC1\$214,723.250.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPGROW\ HOME\ MORTGAGE,\ LLC\ ISAOA$

ATIMA1\$203,159.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&T MORTGAGE, PART OF FARMERS & STOCKMENS BANK, A

CORPORATION1\$207,972.020.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK3\$618,870.260.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS2\$425,092.900.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 4\$890, 240.571.13%0\$0.00 NA0\$0.00 NA0\$0.00

INC1\$222,020.320.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT COMMUNITY BANK, N.A., A NATIONAL

BANK1\$205,329.260.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$208,108.410.26%0\$0.00NA0%0.00NA

COMPANY1\$224,406.310.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$219,963.300.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP., A

CORPORATION4\$834,682.491.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LLC1\$223,151.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK, AN ILLINOIS

CORPORATION 1\$224,703.710.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$415,917.120.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL

BANK1\$206,627.550.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$214,130.260.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK,

N.A1\$99,626.380.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$425,639.140.54%0\$0.00MORTGAGE SERVICES

LLC1\$203,209.190.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC3\$639,568.930.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC3\$627,727.020.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY7\$1,478,437.551.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC3\$622,984.200.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$1,041,280.621.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION2\$409,929.770.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$215,455.400.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$215,255.920.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS & TRUST MORTGAGE1\$224,406.310.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 2\$418,957.030.53%0\$0.00NA0%0.00NA0%0.00N

SERVICES1\$210,941.930.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$223,534.990.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$204,177.910.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF

TEXAS1\$213,388.310.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE OF MISSOURI

CORPORATION2\$434,930.480.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., A NEW YORK

CORPORATION1\$209,239.850.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE

COMPANY1\$206,215.600.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A197\$41,988,383.5253.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$411,054.950.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$214,185.290.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$219,170.160.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC., A

CORPORATION2\$438,082.060.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$209,622.630.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A

CORPORATION1\$204,483.140.26%0\$0.00NA

CORPORATION1\$204,941.830.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC3\$639,275.200.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL1\$221,289.680.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE BANK2\$419,939.110.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC., A WASHINGTON

CORPORATION 1\$206,988.680.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$217,101.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$219,710.290.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK2\$427,449.220.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$206,727.410.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$212,938.560.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC2\$418,566.530.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER2\$423,466.540.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,INC., A MORTGAGE

BANKER1\$203,142.280.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC1\$215,721.960.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY1\$213,006.170.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC1\$213,942.630.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$221,576.280.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$213,492.630.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$219,494.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$205,468.640.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$219,445.330.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION1\$204,459.090.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$218,170.110.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC5\$1,033,713.961.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE3\$646,091.200.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$211,196.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A REPUBLIC

BANK1\$219,645.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$224,355.790.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVERN SAVINGS BANK, FSB, A FEDERAL SAVINGS

 $BANK1\$204,223.170.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ \&\ TRUST,\ A\ STATE\ CHARTERED$

BANK4\$843,626.041.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK1\$209,723.460.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION1\$204,483.140.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$213,460.440.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF SOUTH CAROLINA1\$208,008.780.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

BANK1\$219,729.490.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST - A NATIONAL BANKING

ASSOCIATION1\$202,750.400.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY2\$411,826.020.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P MORTGAGE INC1\$220,235.060.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$225,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE

BANK MORTGAGE

CORPORATION1\$213,568.840.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$207,033.160.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$223,485.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$223,400.250.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$216,284.180.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVSION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$220,296.680.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A

CORPORATION1\$211,127.880.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC2\$422,393.280.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION2\$428,192.600.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 372\$79,068,641.79** BANK N.A1\$143,088.330.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME

LOANS1\$139,678.120.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES2\$285,222.810.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$279,228.460.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$121,904.410.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE LENDING,

INC1\$117,550.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION 1\$149,663.080.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$258,243.550.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN $NEIGHBORHOOD\ MORTGAGE\ ACCEPTANCE$

COMPANY1\$149,819.770.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION2\$259,374.690.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION 2\$265,077.310.77%0\$0.00 NA0\$0.00 N

CORPORATION1\$149,638.790.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION4\$530,580.511.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$512,913.801.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM2\$272,361.450.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME

LOANS,INC1\$129,701.130.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$117,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA, A CORPORATION1\$112,376.860.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK3\$379,549.411.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION2\$296,533.860.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$129,672.240.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$423,486.341.24%0\$0.00NA0\$0.

 $INC1\$140,000.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE\ HOME\ LOANS1\$139,336.220.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\ MORTGAGE.$

INC2\$234,103.520.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK1\$134,105.110.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$139,647.020.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$131,587.390.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP., A

CORPORATION2\$251,114.430.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$133,102.380.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC1\$124,684.840.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABILITY

CORPORATION 2\$245,520.300.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$149,628.180.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$130,834. FINANCIAL INC. DBA FRONTIER

MORTGAGE1\$130,246.910.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$245,338.680.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC1\$146,508.180.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$111,409.650.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$131,976.420.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH

MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$135,335.200.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL

GROUP1\$145,436.850.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION 1\$135,679.980.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

L.P2\$265,191.290.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$277,385.840.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$238,779.220.7%0\$0.00 NA0\$0.00 NA

INC1\$119,736.700.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$280,141.890.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A LONG MORTGAGE

COMPANY1\$149,624.610.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER2\$237,105.500.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$127,975.140.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$142,507.770.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$135,832.780.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC4\$532,329.391.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$144,817.570.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$142,239.800.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC, AN ARIZONA LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$149,522.060.44\%0\$0.00NA$

GROUP1\$127,698.010.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A113\$14,696,137.4342.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$147,675.260.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$147,847.620.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$120,964.240.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$124,846.300.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL1\$112,370.960.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$127,955.140.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$129,507.390.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC1\$129,701.130.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$114,653.330.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$129,679.670.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY

BANK1\$135,204.680.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED4\$556,329.271.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

 $\label{thm:corporation:substitute} CORPORATION1\$123,847.530.36\%0\$0.00NA0\0.0

BANKER1\$129,571.840.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,INC.,A MORTGAGE

BANKER1\$140,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC1\$142,332.700.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$114,741.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$143,661.160.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$407,918.461.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

 $INC1\$124,\!526.320.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION$

MORTGAGE1\$149,431.570.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$145,133.150.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

 $INC1\$140,477.060.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS\ MORTGAGE\ CORPORATION3\$394,234.391.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ RUOFF\ MORTGAGE\ COMPANY,\ INC.,\ AN\ INDIANA$

CORPORATION1\$113,466.630.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVISFIRST BANK1\$118,860.290.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$116,515.780.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$149,811.280.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$134,872.780.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$126,907.560.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BUSINESS BANK OF ST. LOUIS1\$142,682.870.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC1\$116,035.610.34%0\$0.00NA0\$0

COMPANY1\$121,706.210.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC4\$548,149.471.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION3\$409,192.851.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY1\$119,852.450.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIP MORTGAGE INC1\$149,621.810.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK1\$127,677.280.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A2\$231,266.700.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 261\$34,284,387.84100%0\$0.00** FINANCIAL NETWORK,

INC1\$119,622.337.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC1\$113,345.077.13%0\$0.00NA

BANK1\$110,152.236.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP, INC. DBA NATIONSCHOICE

MORTGAGE1\$119,622.337.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

INC1\$119,136.327.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE COMPANY1\$123,360.547.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$145,950.029.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$118,594.427.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$121,541.037.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$139,569.718.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY2\$237,557.2814.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 13\$1,589,568.90100% MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$185,581.251.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$199,041.321.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$180,103.931.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$179,793.531.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM1\$199,551.281.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$184,831.901.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC1\$189,563.171.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC1\$199,550.781.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$199,069.461.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$197,312.591.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$188,375.931.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$196,164.591.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$198,392.821.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC1\$192,566.511.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$198,462.221.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD, DBA LEGACY MUTUAL

MORTGAGE1\$191,381.331.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$193,297.791.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$187,379.851.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC5\$940,160.196.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC1\$189,563.171.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$199,308.761.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$177,435.061.24\%0\$0.00NA$

LENDING1\$175,161.291.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A23\$4,334,456.1030.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$178,930.901.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

 $INC1\$196,\!326.091.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK,\\N.A1\$180,\!008.531.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL\\CORPORATION1\$191,\!921.871.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC,\\A LIMITED LIABILITY$

COMPANY1\$184,852.991.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC., A

CORPORATION2\$368,775.382.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$367,132.602.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC2\$384,022.522.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$188,725.131.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$199,540.181.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$176,231.121.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$199,540.181.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$369,656.142.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$184,218.411.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC., AN ILLINOIS

CORPORATION1\$189,552.911.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$195,922.551.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$175,835.161.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC2\$367,848.662.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$196,467.711.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$178,069.661.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 76\$14,325,475.221** BANK N.A1\$222,699.870.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK, N.A2\$441,408.301.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$222,328.450.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$208,754.620.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD1\$207,161.020.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

 $INC2\$430,\!587.491.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE \& EQUITY CONSULTANTS, INC., A$

CORPORATION3\$643,854.191.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$221,447.130.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$211,100.640.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE1\$223,065.490.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH2\$431,362.891.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OFUTAH, A UTAH CORPORATION1\$222,118.570.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$416,964.321.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$205,481.110.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$207,261.610.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$207,537.320.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING, INC1\$213,055.390.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$208,743.990.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE1\$212,861.960.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$217,687.040.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

INC2\$433,727.141.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,INC1\$209,207.370.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L. EVANS BANK1\$222,395.520.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$212,265.650.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING5\$1,024,461.402.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION3\$646,782.971.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS2\$429,146.141.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK, AN ILLINOIS

CORPORATION1\$215,554.730.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$204,250.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC1\$220,400.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$208,484.980.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$216,744.. FINANCIAL INC. DBA FRONTIER

MORTGAGE1\$222,874.240.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$206,856.860.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC2\$404,184.531.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL

SERVICES,INC1\$211,428.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

CORP1\$210,225.170.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE , INC2\$419,160.171.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC6\$1,278,427.113.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$201,547.590.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC3\$662,496.651.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION4\$816,309.522.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$217,537.650.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,

LLC2\$431,088.891.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A EDINA REALTY

MORTGAGE1\$204,481.190.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$202,218.850.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC, DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$217,724.440.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET DIRECT

FUNDING CORP1\$212,757.120.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A40\$8,300,155.4222.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC3\$665,007.111.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$205,890.630.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$202,949.510.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$214,346.670.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$212,958.330.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA INC1\$217,949.110.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$222,687.130.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER2\$426,648.361.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA,

L.L.C1\$199,762.350.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS,

INC1\$217,018.920.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC1\$208,225.900.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$217,746.950.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC4\$848,751.772.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$208,460.900.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$210,315.160.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$208,113.380.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC2\$437,590.211.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$643,903.171.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP1\$213,379.980.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC4\$853,453.412.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$218,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$203,723.150.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB3\$662,449.281.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$206,963.760.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION2\$441,639.771.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$203,915.310.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY1\$208,047.790.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$210,143.140.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STC CAPITAL BANK, A CORPORATION1\$209,842.230.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$218,218.750.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$208,036.100.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$206,367.460.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP2\$422,055.831.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$201,634.250.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC1\$222,660.940.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTIER,

INC1\$207,788.240.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION1\$217,672.030.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC3\$647,413.551.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 171\$36,190,605.82100%0\$0.00** PRIORITY MORTGAGE,

INC8\$2,256,834.874.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE

 $BANK1\$279,\!244.290.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABERKSHIRE\ BANK,\ A\ BANKING$

CORPORATION1\$397,417.820.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$375,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK1\$333,895.110.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$215,430.050.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

 $\label{temporation2} CORPORATION2\$593,084.111.28\%0\$0.00NA0\0

CORPORATION4\$914,839.421.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL

GROUP,INC1\$327,568.070.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A104\$36,115,770.5777.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$334,548.740.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$254,342.240.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS

CORP1\$399,473.260.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK $FINANCIAL\ MORTGAGE\ BANKERS\ CORP.,\ A\ NEW\ YORK$

CORPORATION1\$494,348.161.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC1\$198,961.630.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC., A

CORPORATION1\$170,774.820.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK, A FINANCIAL

INSTITUTION 1\$443,825.800.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$273,909.530.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$219,575.460.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$314,519.620.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$229,703.940.49%0\$0.00NA0\$0.0

INC1\$451,243.910.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$331,562.800.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 139\$46,446,157.41100**% NATIONAL BANK1\$104,159.153.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIDELITY BANK, A SAVINGS

BANK1\$99,498.233.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$97,941.472.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CHASE BANK,

N.A27\$2,708,025.9181.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$89,777.872.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL,

LLC1\$106,237.143.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$101,026.103.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$3,306,665.87100%0** MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION 4\$774,073.561.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$199,441.400.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA, A CORPORATION2\$384,172.270.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GROUP1\$192,268.650.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$386,755.270.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION2\$361,133.300.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION2\$386,589.080.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC2\$371,198.960.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK1\$186,644.900.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO..

INC1\$190,774.350.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$198,096.460.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L EVANS BANK, AN IDAHO

CORPORATION1\$179,170.380.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY1\$184,939.510.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$194,138.140.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A CORPORATION1\$175,275.670.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE2\$389,970.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$190,285.030.47%0\$0.00NA

CORPORATION1\$194,258.990.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO1\$183,520.740.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK7\$1,314,316.043.22%0\$0 FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$199,265.780.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$199,471.320.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK2\$352,311.270.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

 $INC1\$196,000.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE\ , INC., A DELAWARE$

CORPORATION1\$185,748.580.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$188,233.440.46%0\$0.00NA0\$0.

CORPORATION 1\$176, 375.370.43%0\$0.00 NA0\$0.00 NA0\$0.00

RATE, INC., A DELAWARE

CORPORATION1\$183,760.710.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$198,850.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$193,761.470.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$181,295.770.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES5\$923,593.992.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$175,704.880.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$195,214.290.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$198,940.950.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A133\$25,088,192.5861.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$174,834.970.43%0\$0.00NA0%0.00NA

FINANCIAL1\$199,242.140.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK2\$384,682.090.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC1\$179,514.200.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC DBA LEGACY GROUP

LENDING1\$180,198.160.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$198,766.370.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$189,487.210.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK3\$588,138.101.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$199,742.550.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$191,200.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CANTON1\$189,487.210.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION1\$183,112.370.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM,

INC1\$179,113.260.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC., AN ILLINOIS

CORPORATION1\$182,953.230.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

 $COMPANY1\$194,\!456.550.48\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

LP1\$179,767.930.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USM CORPORATION GROUP, A NEW YORK

CORPORATION1\$184,073.390.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE

 $LLC1\$175,\!566.300.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,$

N.A1\$186,406.530.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 216\$40,764,085.46100%0\$0.00** LENDING, A DIVISION OF ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$164,677.120.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$159,757.790.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL

BANK & TRUST1\$172,172.970.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHOR FUNDING, INC1\$150,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH1\$166,549.260.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$168,681.530.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK3\$483,992.211.32%0\$0.00NA0\$0.00N

CORPORATION1\$165,575.720.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK1\$149,694.880.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$169,765.780.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$159,558.360.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE, INC2\$333,964.430.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$315,060.280.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A CORPORATION2\$346,937.330.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE2\$335,572.360.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE, A WISCONSIN

CORPORATION 1\$152,001.520.42%0\$0.00NA0%0.00N

CORPORATION1\$160,764.950.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A1\$153,866.380.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$175,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$339,182.230.93%0\$ FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$159,483.880.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$156,308.260.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$164,554.670.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$172,574.940.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK1\$159,839.240.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC2\$329,080.650.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC4\$670,434.711.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY4\$659,674.861.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$338,728.860.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 3\$475,169.001.3%0\$0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$173,781.080.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY2\$328,765.800.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK, AMARYLAND

CORPORATION1\$153,131.850.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES2\$330,924.540.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGES

SERVICES1\$149,729.330.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP,

INC1\$155,587.710.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$155,812.560.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A128\$20,730,887.7656.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS , LLC1\$160,471.370.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

 $\label{lem:mortgage} MORTGAGE 1\$170,\!558.910.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC2\$326,\!530.910.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK1\$164,\!246.120.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC1\$167,\!254.020.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA$

CORPORATION1\$163,873.560.45%0\$0.00NA

COMPANY1\$159,351.060.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$153,593.640.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$170,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC1\$172,917.520.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$164,392.390.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC1\$166,537.970.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$171,047.470.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$153,611.720.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$164,133.570.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$323,394.930.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$164,792.400.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$174,764.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANK, FSB1\$174,764.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANK, FSB1\$174,764.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANK, FSB1\$174,764.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANK, FSB1\$174,764.270.48%0\$0.00NA0\$

CORPORATION1\$156,128.400.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$468,600.201.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$173,145.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$167,576.420.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$152,910.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION1\$174,159.780.48%0\$0.00NA0\$0

CORPORATION 1\$174,169.750.48%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$163,784.040.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

 $COMPANY1\$159,\!415.340.44\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

LP4\$644,605.761.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC1\$169,745.800.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$151,615.290.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 225\$36,588,214.31100%0\$0.00** MORTGAGE, LTD1\$158,795.631.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE & EQUITY CONSULTANTS,

INC1\$163,583.442.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$174,097.682.18%0\$0.00NA0%0.00NA0%0.00NA

TEXASLENDING.COM1\$153,668.561.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK, A MASSACHUSETTS

CORPORATION1\$168,662.302.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO1\$172,604.272.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$155,398.581.95%0\$0.00 PLAINS NATIONAL

 $BANK1\$157,622.041.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE\ , INC., A DELAWARE$

CORPORATION1\$174,536.132.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$170,911.272.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$327,471.824.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

TEXAS1\$159,587.762%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$155,170.791.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A30\$4,886,324.9361.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$164,206.992.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST2\$308,063.023.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING

ASSOCIATION1\$155,598.071.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC1\$173,717.412.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$7,980,020.69100%0\$0.00 0\$** MORTGAGE COMPANY, LLC, A MASSACHUSETTS

CORPORATION1\$208,724.784.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION1\$251,349.994.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$198,973.593.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

SERVICES1\$75,460.361.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A8\$2,067,242.4939.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$400,000.007.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$252,228.204.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA1\$257,053.284.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL1\$389,317.877.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$135,649.202.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS,

LLC1\$284,812.915.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK1\$399,461.197.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST

COMPANY1\$153,697.342.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$5,171,712.62100%0**

MORTGAGE SERVICE

COMPANY1\$99,742.062%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$109,703.122.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS N.A. DBA EXTRACO

MORTGAGE1\$99,730.092%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$217,401.084.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$105,857.222.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A36\$3,598,532.1972.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$99,726.852%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP2\$187,740.993.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$89,074.201.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$101,238.192.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$89,767.851.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$104,612.522.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$4,995,786.48100%0\$0.00 0**\$ PRIORITY MORTGAGE

INC1\$77,421.591.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$134,709.843.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION 1\$149,815.573.7%0\$0.00 NA0\$0.00 NA

 $BANK1\$138,\!680.443.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY\\ MORTGAGE, INC2\$477,\!194.0811.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAGMH\\ MORTGAGE SERVICES$

 $LLC1\$143,826.663.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE\ , INC1\$77,313.031.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$73,418.631.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE$

SERVICES1\$109,112.552.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A12\$1,101,684.8527.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$130,948.243.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL1\$287,661.887.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~1~INCORPORATED~DBA~METRO~MORTGAGE~GROUP,~A~MICHIGAN

CORPORATION1\$116,868.892.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION2\$173,449.594.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$114,735.622.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMB HOME LOANS, INC1\$195,559.774.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$102,282.542.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$81,532.402.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$71,751.151.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN

FINANCIAL SERVICE CENTER,

INC1\$93,763.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC1\$73,046.821.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE,

LLC1\$125,342.843.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$4,050,119.98100%0\$0.00** MORTGAGE SERVICES,

INC1\$99,874.180.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$106,700.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$107,733.880.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$99,874.180.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION 1\$90, 186.290.79%0\$0.00 NA0\$0.00 N

CORPORATION 1\$107,733.880.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$92,776.050.81%0\$0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$97,295.930.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$99,882.590.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$86,219.150.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC1\$108,991.890.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$109,735.110.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$183,908.351.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE1\$87,312.480.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$91,099.680.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$109,112.550.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$91,659.260.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES2\$195,970.961.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$102,609.690.9%0\$0.00NA0

INC1\$86,994.820.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$95,755.690.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS,

LLC1\$106,574.730.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$93,723.470.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION1\$88,388.650.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

CORPORATION1\$89,778.220.79%0\$0.00NA0\$0

FINANCIAL1\$89,889.340.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

 $CORPORATION 1\$105,\!470.160.92\%0\$0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$87,889.280.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC3\$296,235.312.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$87,199.870.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$99,877.040.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE

LLC1\$107,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 116\$11,420,645.03100%0\$0.00** HOME LOANS,

INC1\$176,194.642.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC1\$319,687.964.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTS

CORPORATION1\$175,783.592.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELMONT SAVINGS BANK, A STATE SAVINGS

BANK1\$423,456.616.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$179,762.972.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$134,623.612.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$267,149.134.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$564,882.708.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$169,350.552.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A9\$1,566,272.3923.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC2\$389,853.855.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL2\$548,840.138.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A

CORPORATION1\$401,558.056.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$425,222.976.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC1\$250,705.403.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK.

INC1\$194,485.462.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$114,608.901.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A REPUBLIC BANK1\$180,044.922.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$125,689.531.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$6,608,173.3610** FINANCIAL NETWORK,

INC1\$155,520.519.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$170,900.4310.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$174,474.7510.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$164,678.4410.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL

FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$151,696.609.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE.

LLC1\$158,076.219.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$160,493.309.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$165,261.4910.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$158,178.699.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$154,523.599.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,613,804.01100%0\$0.00** MORTGAGE

CORPORATION1\$353,197.413.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$314,106.803.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME

LOANS1\$348,020.843.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$305,207.622.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$560,514.345.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION1\$237,090.792.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS1\$264,028.822.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$441,990.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$254,523.482.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$339,119.583.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$397,243.833.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING2\$656,446.836.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$227,438.012.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE

CORPORATION3\$992,956.769.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER1\$365,250.613.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$342,017.243.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$425,795.704.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE OF MISSOURI

CORPORATION1\$319,724.193.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$387,107.953.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$319,169.483.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY COMPANY1\$242,124.952.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME BANK1\$281,938.612.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$276,132.902.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$257,730.872.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC3\$825,143.848.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME

LOANS1\$287,070.982.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$241,252.952.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$10,262,345.38100**%**0\$0.0** MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$199,495.7613.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

 $MORTGAGE2\$307,\!569.9620.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

COMPANY1\$135,824.948.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$152,730.4710.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$171,953.6611.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE

LLC3\$554,842.5136.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,522,417.30100%0\$0.00 0**RATE, INC1\$263,319.0310.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN
CHASE BANK, N.A5\$1,506,260.5260.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE BANKERS,

INC1\$379,019.8215.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

CORPORATION1\$331,038.2513.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,479,637.6210** OF UTAH1\$219,185.8810.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS3\$576,773.1226.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME

LOANS, A UTAH

CORPORATION 1\$272,840.2412.6%0\$0.00NA0%0.00N

CORPORATION1\$282,417.6013.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A1\$199,139.149.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION 1\$297,747.4013.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC1\$316,909.8514.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,165,013.23100%0\$0.00** 05 FUNDING CORPORATION, A

CORPORATION1\$149,604.207.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE

CORPORATION1\$182,265.099.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$204,459.0910.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$173,506.078.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION SE, A NEW YORK

CORPORATION 1\$154,808.697.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$169,499.548.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,979,739.2410** NATIONAL BANK, A NATIONAL

ASSOCIATION1\$217,586.653.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$135,021.962.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

MORTGAGE1\$254,177.163.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$241,688.493.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$227,706.513.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$153,602.782.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE

BANK, N.A23\$4,646,164.5771.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$188,900.912.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA,

L.L.C1\$267,727.644.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$204,313.543.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$6,536,890.21100%0\$0.00 0\$** HOME LOANS12\$3,141,574.0575.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION1\$231,714.745.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1\$290,633.896.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$172,657.344.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$339,541.768.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,176,121.78100%0** CHASE BANK,

N.A16\$4,461,017.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,461,017.27100%0\$0.00**

MORTGAGE

CORPORATION1\$137,472,028,94%,0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA

CORPORATION 1\$137,472.028.94%0\$0.00NA0%0.00N

CORPORATION1\$118,730.307.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A8\$1,034,807.7067.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$117,530.237.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK, A FINANCIAL

FINANCIAL NETWORK
INC1\$129.877.082.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

INSTITUTION1\$130,000.008.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,538,540.25100**

INC1\$129,877.082.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$119,541.602.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$112,152.702.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$141,856.042.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$119,546.342.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,INC1\$138,939.312.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$131,485.212.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$146,414.782.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A25\$3,260,087.7564.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC., A

CORPORATION1\$124,004.352.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$124,502.362.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$119,608.042.37%0\$0.00NA0\$0.

CORPORATION1\$124,328.202.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$140,000.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$5,044,343.7610** MORTGAGE, LLC1\$62,512.731.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ALL WESTERN MORTGAGE,

INC1\$49,424.720.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$81,762.681.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHRISTENSEN FINANCIAL, INC., A

 $\label{thm:corporation:space} CORPORATION1\$59,\!481.271.07\%0\$0.00NA0\$$

LENDING1\$79,691.211.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$62,150.521.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$70,925.191.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$78,279.361.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$49,805.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$64,754.271.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A66\$4,355,468.3878.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

 $INC1\$80,000.001.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE\ 1\ INCORPORATED,\ A\ MICHIGAN$

CORPORATION1\$59,164.861.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC1\$62,440.651.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$74,713.511.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$64,398.281.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$68,534.451.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$83,350.311.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 84\$5,566,628.1910**0 GROUP, LLC DBA: ALTERRA HOME

LOANS1\$106,582.712.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY1\$97,849.221.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$96,142.671.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$90,000.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE1\$89,588.571.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

 $LLC1\$95,\!265.111.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME$

LENDING1\$108,000.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABILITY

CORPORATION 1\$89, 303.901.73%0\$0.00NA0%0.00N

BANK1\$106,595.492.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A34\$3,337,534.7364.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$88,311.641.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$105,171.672.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$88,194.551.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A

STATE-CHARTERED TENNESSEE

CHASE BANK,

BANK1\$96,000.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK1\$84,865.541.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$109,575.422.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A

CORPORATION1\$99,621.951.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$109,575.422.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE

LLC1\$89,870.781.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 53\$5,166,964.59100%0\$0.00 0\$** CENTER L.L.C., A LIMITED LIABILITY

COMPANY2\$445,602.8842.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$167,788.6315.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS.

MORTGAGE BANKERS, INC1\$178,385.4116.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,052,176.35100%0\$0.00** 0\$

N.A14\$2,064,359.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,064,359.92100%0\$0.00** CHASE BANK,

N.A9\$1,234,763.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,234,763.47100%0\$0.00 0\$**OF ENGLAND1\$303,272.631.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL
MORTGAGE CORPORATION, A MARYLAND

CORPORATION1\$361,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$520,454.643.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE, INC1\$453,100.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$623,649.543.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$185,732.011.1%0\$0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$452,542.882.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

 $\label{localization} LLC1\$300,000.001.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA$

CORPORATION1\$360,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$381,936..
MORTGAGE CAPITAL

CORPORATION1\$314,546.141.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$378,000.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$339,552.272.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

 $COMPANY2\$551,\!416.053.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A$

CORPORATION1\$198,481.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC2\$494,029.782.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A25\$7,930,469.5946.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC., A WASHINGTON

CORPORATION1\$395,000.002.33%0\$0.00NA

BANK2\$775,000.004.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$311,000.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$199,736.631.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$452,516.752.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$300,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 53\$16,927,211.62100%0\$0.00** LLC DBA AUSTIN FIRST

MORTGAGE1\$370,890.540.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$400,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP2\$755,500.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH1\$275,652.750.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTS

CORPORATION1\$359,577.350.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION 2\$760,551.911.95%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$290,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC1\$381,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC. DBA NEW AMERICAN

FUNDING1\$382,500.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS1\$379,464.580.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$384,432.820.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

 $LTD1\$388,\!554.900.99\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED$

PARTNERSHIP1\$318,746.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK, A BANKING

CORPORATION 1\$250,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$541,622.501.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORATION 1\$253,433.820.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$453,100.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$301,674.340.77%0\$0. MORTGAGE CAPITAL

CORPORATION1\$320,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$415,426.861.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES

 $\label{localization} LLC2\$819,442.722.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE\ ,\\ INC1\$415,663.511.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE\ AFFINITY, LLC3\$936,000.002.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC3\$1,031,590.142.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE \\$

CORPORATION1\$366,982.190.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC3\$1,010,788.502.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD

FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$432,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$378,198.200.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NIJTTER &

COMPANY1\$257,444.820.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A51\$18,306,111.7446.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC1\$202,188.220.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC1\$390,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC3\$1,194,445.173.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC

BANK1\$180,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO.,

INC1\$445,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$241,200.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$366,000.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC., A NORTH CAROLINA

CORPORATION 1\$400,000.001.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INC1\$416,000.001.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE,\\INC4\$1,454,302.233.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL,\\INC1\$346,011.780.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE\\BANKERS, INC2\$434,890.001.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE$

EQUITABLE MORTGAGE

CORPORATION1\$395,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 111\$39,089,577.19 WESTERN MORTGAGE, INC1\$445,900.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL,

INC1\$445,900.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$450,000.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$373,091.762.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$204,250.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$323,200.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION4\$1,210,265.496.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$329,575.221.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE, INC1\$198,750.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$812,081.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$881,395.004.91%0\$0.00NA

CORPORATION1\$389,186.832.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

LLC1\$441,239.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$200,000.001.11%0\$0. MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$452,389.802.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE,

LLC1\$452,475.752.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$452,461.582.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE,

INC., A DELAWARE

CORPORATION1\$235,800.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC4\$1,459,559.658.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$528,000.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.. A DELAWARE

CORPORATION3\$1,152,950.006.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$344,545.691.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$332,000.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$258,526.301.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$249,039.091.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

BANK3\$986,600.005.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND,

 $INC1\$354,\!600.001.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., AGEORGIA$

CORPORATION 2\$474, 250.002.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

III1\$4444,386.912.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL3\$988,961.435.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY3\$849,992.234.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$342,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$302,582.551.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$421,481.122.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$272,000.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 53\$17,961,664.70100%0\$0.00** STATE BANK OF ST. CHARLES, MO, A

 $MISSOURI1\$84,800.005.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN \ CHASERANK$

N.A17\$1,189,872.9779.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$78,000.005.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A

CORPORATION1\$81,605.005.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$70,875.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$1,505,152.97100%0\$0.00 0\$0.** FINANCIAL NETWORK,

 $INC1\$63,043.004.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE\\ BANK1\$79,800.005.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA\\ MORTGAGE$

SERVICES1\$79,674.925.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A13\$940,786.1664.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$70,042.914.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION2\$144,751.739.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$74,704.475.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$1,452,803.19100%0\$0.00** CAPITAL GROUP,

INC1\$175,306.509.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A6\$1,596,903.5390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 7\$1,772,210.03100%0\$0.00NA0NA0NACIAL NETWORK,

INC1\$157,888.239.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$173,618.3510.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$152,870.859.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$170,339.9710.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A5\$802,872.0049.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS,

LLC1\$154,389.249.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,611,978.64100%0\$0.00** \$\text{FINANCIAL RESOURCES,}

INC1\$166,828.3610.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASENDING.COM1\$155,000.009.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$152,435.119.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$171,356.5010.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$157,062.439.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A3\$488,814.7130.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$153,019.329.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA RPM MORTGAGE, A LIMITED LIABILITY

COMPANY1\$155,808.029.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,600,324.45100%0** CHASE BANK,

N.A19\$5,802,445.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$5,802,445.20100%0\$0.00**

MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 1\$230,407,437,450/0\$0,00N A 0\$0,00N A

CORPORATION1\$339,407.437.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$328,000.007.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC1\$343,586.667.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$382,018.768.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES

INC1\$292,656.006.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$308,370.376.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$360,000.007.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$438,447.689.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A5\$1,763,692.6138.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$4,556,179.51100%0\$0.00** NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$378,940.7330.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$186,774.9015.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A3\$672,999.9054.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,238,715.53100%0\$0.00 0\$** MORTGAGE & EQUITY CONSULTANTS,

 $INC1\$179,\!556.4616.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE \& EQUITY CONSULTANTS, INC., A$

CORPORATION2\$513,510.4646.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$214,100.2919.54%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LLC1\$188,562.4617.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,095,729.67100%0\$0.00** BANK, N.A1\$247,687.9816.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, INC. D/B/A SUPREME

LENDING1\$224,973.0414.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION1\$165,690.9110.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$184,793.5112.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$370,122.5824.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK.

N.A1\$158,339.1010.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA,

OF AMERICA,
L.L.C1\$167,325.0011.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,518,932.12100%0\$0.00** (CENTER L.L.C2\$423,647.3230.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL

CENTER L.L.C., A LIMITED LIABILITY

COMPANY2\$480,686.5035.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$275,500.0020.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION1\$189,755.4213.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,369,589.2410** RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

 $COMPANY1\$242,\!558.2823.27\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CHASE BANK, N.A2\$385,905.9737.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$209,046.9420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL INC., AN ILLINOIS

CORPORATION1\$204,923.5919.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,042,434.7810**MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$272,987.006.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A12\$3,656,129.2393.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,929,116.23100%0\$0.**0BANK DBA CITY BANK

MORTGAGE1\$82,191.355.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$72,000.004.75 LENDING, LLC D/B/A LONG MORTGAGE

COMPANY1\$75,000.004.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE

BANK, N.A16\$1,108,669,5873.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$79,357.005.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL,

LLC1\$48,200.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT

BANK1\$49,609.273.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$1,515,027.20100%0\$0.00** MORTGAGE INC., DBA ESSEX

MORTGAGE1\$128,929.568.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$127,732.088.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$128,874.258.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A6\$766,660.1449.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$143,379.389.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$134,559.898.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$127,233.128.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,557,368.42100%0\$0.00 0**\$ NATIONAL BANK1\$103,240.857.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$107,500.007.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A11\$1,046,213.0072.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC., AN INDIANA

CORPORATION1\$104,457.597.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$89,546.056.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,450,957.4910**0 PRIORITY MORTGAGE,

INC1\$131,200.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$127,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION 2\$259,647.233.68%0\$0.00NAO\$0.00NAO\$0.00N

COMPANY1\$125,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$122,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST1\$127,430.831.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$141,500.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAPITAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$114,950.311.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A36\$4,672,303.7166.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A

CORPORATION1\$111,438.011.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM HOME MORTGAGE LLC1\$150,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

 $CORPORATION1\$120,\!250.001.7\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$150,000.002.13%0\$0.00NA

 $INC1\$150,000.002.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON \\ HOME FUNDING, LLC1\$135,000.001.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE \\ MORTGAGE FIRM, INC., A$

CORPORATION1\$135,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 54\$7,056,720.09100** MORTGAGE & EQUITY CONSULTANTS,

INC1\$63,858.584.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$75,000.004.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$67,119.114.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$76,903.125.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$79,119.315.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$74,000.004.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A14\$876,633.7857.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$58,426.403.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$74,606.024.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$67,777.844.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$1,513,444.16100%0\$** MORTGAGE & EQUITY CONSULTANTS,

INC1\$145,600.003.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$146,994.003.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE,

INC1\$146,087.443.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$264,014.776.27%0\$0.0 BANK OF COMMERCE1\$128,973.633.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$141,042.043.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A23\$2,972,777.9770.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC2\$264,060.006.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$4,209,549.85100%0\$0.00** 0\$ NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$154,611.893.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

LLC1\$174,561.823.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,

INC. D/B/A SUPREME

LENDING1\$161,594.373.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$159,605.093.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$149,241.342.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$165,000.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G.

WENTWORTH HOME LENDING,

LLC1\$172,000.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A20\$3,214,134.4164.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$151,613.923.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA **MORTGAGE**

CORPORATION1\$171,400.003.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC1\$174,561.823.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC1\$159,916.323.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$5,008,240.98100%0\$0.00** 0\$

CORPORATION1\$100,000.005.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G.

WENTWORTH HOME LENDING,

HOME LOANS, A UTAH

LLC1\$105,000.005.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A16\$1,654,185.3684%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME CHOICE FUNDING.

INC1\$110,000.005.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,969,185.36100%0\$0.00** 0\$ FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$164,654.6310.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE1\$151,839.009.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE, AN ARIZONA

CORPORATION1\$151,217.779.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A3\$489,045.8330.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CORP., A

CORPORATION1\$167,622.6610.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$164,484.2410.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$159,648.949.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$169,644.1710.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 10\$1,618,157.24100%0\$0.00 FUNDING CORP1\$204,412.4913.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A4\$872,758.4957.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE BANKERS,

INC1\$444,440.1329.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,521,611.11100%0\$0.00 0**\$ PRIORITY MORTGAGE

INC1\$249,050.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY MORTGAGE, INC2\$423,158.552.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$385,250.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BCB

COMMUNITY

BANK1\$375,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$452,503.342.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$419,446.922.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

 $BANK2\$603,920.003.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE\ , INC., A DELAWARE$

CORPORATION1\$233,100.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET DIRECT FUNDING CORP1\$400,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A43\$14,529,167.6574.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$265,500.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$341,549.641.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC., A

CORPORATION1\$247,200.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$380,000.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK1\$275,636.551.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 59\$19,580,482.65100**%**0\$0.0** COAST BANK AND TRUST

COMPANY1\$74,812.204.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP1\$59,849.773.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$59,847.913.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A20\$1,265,133.9883.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$57,708.973.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$1,517,352.83100%0\$0.00** CHASE BANK,

N.A7\$1,893,840.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 7\$1,893,840.11100%0\$0.00N

HANNA MORTGAGE SERVICES1\$104,760.004.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE

SERVICES1\$104,760.004.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A19\$1,926,570.7590.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE

INC1\$99,865.294.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,131,196.04100%0\$0.00 0\$0** HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$170,903.9611.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION2\$333,837.5222.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$156,056.0010.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A4\$669,532.2044.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$165,558.5011.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,495,888.18100%0\$0.00 0**\$
MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$154,295.838.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$159,893.238.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$162,753.779.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$160,652.998.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$173,276.089.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$174,000.009.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK

N.A3\$504,827.0028.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$156,779.218.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC1\$153,600.008.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,800,078.11100%0\$0.00 MORTGAGE CORPORATION**, A CALIFORNIA

CORPORATION1\$134,848.778.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK1\$148,213.919.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$139,659.399.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$147,288.699.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$146,333.369.75%0\$0.00NA0\$0

ASSOCIATION1\$129,356.978.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL,

INC1\$128,859.438.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,501,499.08100%0\$0.00 0\$**BANK1\$175,557.6311.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES
LENDING, LLC1\$177,043.8511.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND
BANK AND TRUST1\$195,217.7612.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY
MORTGAGE

COMPANY1\$181,910.6512.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A1\$199,651.4413.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$199,207.9013.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON

FINANCIAL, INC1\$193,942.5712.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$191,597.5012.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,514,129.30100%0** MORTGAGE, LTD2\$336,270.890.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$152,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$170,558.910.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$170,900.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION1\$160,604.660.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$159,637.170.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP,

LLC1\$162,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC1\$174,271.630.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY, LLC1\$152,863.620.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$339,910.720.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$153,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPGROW HOME MORTGAGE, LLC ISAOA

 $ATIMA1\$159,000.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ CENTER\ L.L.C1\$152,000.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY, LIMITED$

PARTNERSHIP1\$160,050.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&T MORTGAGE, PART OF FARMERS & STOCKMENS

BANK1\$166,768.730.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK, DIVISION OF GLACIER

BANK1\$154,545.610.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE1\$150,918.540.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$150,160.840.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D/B/A SUPREME

LENDING1\$172,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING3\$505,785.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS N.A. DBA EXTRACO

MORTGAGE1\$173,381.590.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$167,200.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$169,205.340.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$151,050.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A4\$639,550.401.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INDIANA1\$150,156.460.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE,

LLC1\$165,357.040.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$462,402.041.32%0\$0. FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE3\$486,330,921,38%0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA GMH MORTGAGE

MORTGAGE3\$486,330.921.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$170,685.010.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$152,950.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK, A MISSOURI CHARTERED TRUST

COMPANY1\$156,087.810.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

 $INC1\$154,587.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE, INC1\$158,589.870.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE AFFINITY,$

LLC7\$1,142,126.213.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY3\$492,661.091.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC., A DELAWARE

CORPORATION1\$157,672.140.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC3\$480,493.251.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION4\$662,061.241.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$151,808.770.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$166,304.630.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. D/B/A MISSION MORTGAGE OF TEXAS.

 $INC1\$157,750.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, \\ LLC1\$169,439.550.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL \\ CORP1\$155,652.790.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST \\ MORTGAGE$

COMPANY2\$323,790.960.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES5\$826,266.132.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$170,443.740.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A97\$15,858,082.9645.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$166,285.680.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$154,692.680.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A

CORPORATION 2\$331,851.790.94%0\$0.00NA0%0.00N

CORPORATION1\$156,576.260.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL1\$164,474.640.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$150,160.840.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA HOME LOAN

SPECIALISTS1\$168,264.860.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$150,300.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY1\$149,921.050.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$151,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC., A MINNESOTA

CORPORATION1\$169,975.870.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK2\$343,089.460.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$166,989.640.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK & TRUST

COMPANY1\$172,044.840.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$153,745.500.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$173,401.570.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC3\$487,291.151.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC2\$315,446.920.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC3\$481,912.431.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$173,411.550.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE2\$332,330.180.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$156,750.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC1\$149,962.180.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$157,192.830.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY,

 $INC1\$163,723.750.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ \&\ TRUST,\ ASTATE\ CHARTERED$

BANK2\$321,830.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$168,546.690.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC1\$161,781.490.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE

CORPORATION1\$151,757.550.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP, INC., AN IL

CORPORATION 1\$160,400.000.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$172,468.440.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$158,175.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEWYORK

CORPORATION1\$167,386.900.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A

CORPORATION1\$153,900.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 216\$35,133,275.00** SECURITY MORTGAGE

CORP1\$132,648.920.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$123,700.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$123,500.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA1\$131,261.920.8%0\$0.0 BANK1\$148,200.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK, A SAVINGS BANK1\$138,333.020.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$140,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$140,210.870.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$116,850.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP, INC., A

CORPORATION1\$115,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS2\$258,795.991.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A SOUTH CAROLINA CHARTERED

BANK2\$267,741.961.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$113,050.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$120,234.360.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

 $\label{loop-algo-energy} LLC3\$400,175.792.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$289,165.311.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$140,000.000.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE$

SERVICES9\$1,173,892.847.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$133,424.070.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$277,000.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A76\$10,214,769.0462.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$121,571.030.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$123,405.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$254,236.661.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$128,250.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$145,350.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,

L.P1\$127,300.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$124,831.620.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$124,831.620.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$134,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$122,338.690.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK1\$117,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$144,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 123\$16,365,668.71** CHASE BANK,

N.A117\$36,411,830.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 117\$36,411,830.70100%0\$** & N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$187,515.070.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION1\$191,184.160.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK, N.A1\$180,272.910.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE3\$566,941.730.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK, A COLORADO

CORPORATION1\$189,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$197,756.590.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$177,152.220.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION3\$581,425.611%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$194,000.000.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $CORPORATION1\$180,\!200.000.31\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$199,333.080.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA1\$196,662.260.34%0\$0 BANK3\$573,800.300.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION2\$360,052.480.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 1\$194,485.460.33%0\$0.00NA0%0.00N

MORTGAGE1\$186,240.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$183,000.000.32%0\$0.00NA0%0

ATIMA1\$182,305.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$196,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK, DIVISION OF GLACIER BANK, A

CORPORATION1\$191,641.510.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

 $\label{loans} MORTGAGE1\$181,166.970.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE HOME LOANS, A UTAH$

CORPORATION1\$182,869.340.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK2\$371,519.760.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$175,057.520.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$177,413.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY1\$183,825.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$191,416.170.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$198,550.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$184,782.940.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$194,042.290.33%0\$0.00NA0\$0.00N

BANK1\$177,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$180,000.000.31%0\$0 FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE, AN ARIZONA

CORPORATION1\$189,487.210.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER FINANCIAL INC. DBA FRONTIER

MORTGAGE1\$191,333.970.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$200,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$181,205.590.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL

GROUP1\$196,495.300.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$198,902.250.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC4\$712,133.651.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY3\$566,832.630.98%0\$0.00NA0%0.00NA0%0.

CORPORAITON1\$181,444.960.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION4\$720,736.181.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$198,871.290.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$387,316.930.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A EDINA REALTY

MORTGAGE1\$178,997.550.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A THE LENDING

PARTNERS1\$194,508.350.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC2\$373,832.450.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP.. A

CORPORATION1\$189,897.600.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION2\$383,573.120.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK2\$380,990.770.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$189,050.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A168\$31,812,590.9154.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$177,148.230.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$187,526.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION2\$378,065.300.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC., A

CORPORATION1\$192,861.540.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC1\$181,350.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$194,035.370.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$183,683.250.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA REGENCY

MORTGAGE1\$193,000.880.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$191,752.850.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION1\$194,258.990.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB

MORTGAGE1\$195,094.820.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$194,904.480.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK2\$380,164.440.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$187,925.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CORP. OF THE EAST III1\$194,748.990.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY1\$199,432.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$186,728.030.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$179,422.750.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$180,044.920.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$179,450.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK2\$367,261.720.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK, A

BANK2\$367,261.720.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK, A FINANCIAL

CORPORATION1\$176,757.930.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK, A FINANCIAL

INSTITUTION1\$200,000.000.34%0\$0.00NA0\$

 $BANK1\$193,\!311.380.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB$

MORTGAGE1\$199,742.550.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$192,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY,

INC1\$195,505.830.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD

FINANCIAL1\$191,544.510.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC2\$367,037.800.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST1\$175,201.910.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST, A STATE CHARTERED

BANK1\$180,170.340.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC1\$178,997.550.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY1\$186,240.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION, A NATIONAL BANKING

ASSOCIATION1\$191,583.660.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$184,782.940.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION1\$183,749.080.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, A STATE CHARTERED

BANK1\$178,140.670.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC1\$185,781.070.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP2\$396,465.240.68%0\$0.00NA0\$0

CORPORATION1\$190,124.430.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. INDEPENDENT MORTGAGE,

INC1\$179,546.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$179,546.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC1\$179,445.300.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$189,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION1\$197,333.830.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER, INC., DBA PEOPLE FIRST

FINANCIAL1\$178,874.670.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORPORATION1\$180,000.000.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$189,859.020.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$197,825.800.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

MORTGAGE, INC., A CORPORATION1\$200,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 308\$58,083,505.01**

BANK, N.A1\$114,200.003.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$132,000.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$150,000.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTR MORTGAGE, INC., A

CORPORATION 1\$144,440.324.42%0\$0.00NA0%0.00N

CORPORATION1\$144,189.654.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LOANS1\$139,000.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$150,000.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A15\$1,910,135.8558.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$133,998.234.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$114,257.283.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING

LLC1\$135,929.424.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$3,268,150.75100%0\$0.00** \$10NDING, INC1\$89,670.262.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP., A

CORPORATION1\$99,610.013.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$96,000.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$96,000.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$95,000.003.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE COMPANY1\$93,395.583.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$94,080.873.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A24\$2,307,578.2275.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$91,705.663%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 32\$3,063,040.60100%0\$0.00 0\$0 BANK1\$222,915.6911.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS MORTGAGE GROUP,

INC1\$155,803.738,36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$193,772.2410.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$194,750.0010.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK,

N.A3\$563,056.2530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC1\$154,230.008.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$222.831.4311.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$155,500.008.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,862,859.34100%0\$0.00** 0\$ MORTGAGE, LTD1\$241,938.174.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE1\$196,396.863.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$193,705.003. CHASE BANK,

N.A18\$3,831,456.7371.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$185,006.063.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INC1\$217,699.654.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A **CALIFORNIA**

CORPORATION1\$265,649.724.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE

FINANCIAL SERVICES, INC1\$244,467.784.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 25\$5,376,319.97100%0\$0.00 0\$

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL MORTGAGE1\$188,662.1217.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL, LLC1\$153,925.3814.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN

CHASE BANK,

N.A4\$717,515.2067.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,060,102.70100%0\$0.00** 0\$ NATIONAL BANK OF

OMAHA7\$1,462.203.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,462,203.00100**%**0\$0.** NATIONAL BANK OF

OMAHA6\$1,442,700.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 6\$1,442,700.00100%0\$0.

INC1\$150,000.0011.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY1\$140,000.0011.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$130,000.0010.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC5\$696,379.7255.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT

UNION1\$140,000.0011.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,256,379.72100%0\$0.0** MUTUAL MORTGAGE LLC DBA ONE TRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$172,936.8513.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD

COMPANY1\$156,000.0011.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$155,600.0011.82\%0\$0.00NA0\$0.00N$

COMPANY1\$174,750.0013.28%0\$0.00NA0%0.00NA0%0

COMPANY1\$171,600.0013.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

PARTNERSHIP1\$157,500.0011.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$155,081.0011.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$172,478.0013.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,315,945.85100%0\$0.00 0** CREDIT UNION1\$88,135.708.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION1\$124,000.0011.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS,

LLC1\$112,005.0010.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK BANK A STATE BANK1\$36,000.003.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$265,245.0124.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE LLC1\$79,700.707.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION4\$306,283.8428.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN OHIO MORTGAGE

CORPORATION1\$75,134.836.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,086,505.0810**0 MORTGAGE SERVICES,

LLC1\$243,800.007.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS,

LLC2\$741,794.0021.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE,

LLC7\$1,642,461.9647.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

LLC3\$825,184.0023.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,453,239.96100%0\$0.00** 08 HOME LOANS, LLC1\$450,000.005.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE,

LLC16\$5,096,895.0066.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$251,600.003.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI MORTGAGE, LLC1\$393,750.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$929,000.0012.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE,

LLC2\$558,000.007.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$7,679,245.00100%0\$0.00** MORTGAGE

CORPORATION7\$2,425,079.396.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALIGN CREDIT UNION1\$358,537.890.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON PRIVATE BANK1\$325,390.100.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$268,351.950.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$285,781.660.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE TRUST COMPANY1\$274,805.390.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS

BANK1\$224,723.340.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE, LLC1\$314,436.850.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONWAY FINANCIAL SERVICES,

LLC4\$1,222,822.603.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK3\$795,213.462.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC5\$1,501,312.073.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTERN BANK3\$993,407.992.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$1,238,131.673.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK3\$929,437.182.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD1\$222,975.490.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC3\$853,164.692.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

C15\$4,117,220.3610.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS1\$158,457.930.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE BANK1\$323,592.360.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATIO3\$809,528.982.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM CREDIT UNION1\$236,083.280.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC2\$511,699.331.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC7\$2,352,301.796.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$222,831.930.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$178,255.440.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL

SERVICES2\$718,808.731.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION1\$473,802.411.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A3\$767,077.331.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEE BANK1\$122,919.700.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS MORTGAGE, LLC DBA MORTG4\$1,609,495.374.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$213,137.610.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLBURY FCU1\$300,330.260.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$304,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP1\$366,707.480.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK & TRUST COMPANY1\$396,785.651.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO2\$517,008.771.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES16\$5,227,938.4813.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$241,888.600.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY7\$2,252,050.885.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, L2\$514,607.031.34\%0\$0.00NA0\$0.$

UNION1\$119,852.450.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEHAMBANK1\$335,760.600 SAVINGS BANK1\$317,790.400.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY3\$740,748.591.93%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$368,186.970.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMP3\$720,057.181.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE,

LLC2\$695,980.581.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 128\$38,468,478.19100%0\$0.0**0

BANK1\$232,539.145.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CANTON1\$246,716.695.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK1\$281,300.006.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC2\$792,355.8118.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD1\$300,355.086.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

C2\$488,065.3211.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATIO1\$409,478.209.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS,

LLC1\$418,552.069.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC2\$390,481.169.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE

SERVICES3\$775,910.3517.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$4,335,753.81100**%**0**\$ HOME

LENDING2\$873,558.0018.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC11\$3,104,987.2666.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING,

LLC1\$462,498.629.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING,

LLC1\$242,246.825.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,683,290.70100%0\$0.00** A PLAINSCAPITAL

COMPANY11\$3,512,362.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$3,512,362.54100**% A PLAINSCAPITAL

COMPANY7\$1,159,517.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,159,517.50100%0** A PLAINSCAPITAL

 $COMPANY 8\$1,034,975.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{8\$1,034,975.00100\%0}$ A PLAINSCAPITAL

COMPANY7\$1,150,845.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,150,845.68100%0** HOMELOANS,

LLC1\$323,287.1125.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY4\$937,871.4874.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,261,158.59100%0** A PLAINSCAPITAL

COMPANY8\$2,744,988.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,744,988.54100%0** FEDERAL CREDIT

UNION14\$1,035,777.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,035,777.39100%0\$**0**\$0** FEDERAL CREDIT

 $UNION17\$4,100,291.01100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \mathbf{17\$4,100,291.01100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \mathbf{17\$4,100,291.01100\%0\$0.00NA0\$0.00N$

NA23\$5,105,587.67100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$5,105,587.67100%0\$0.00**

NA16\$3,791,574.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,791,574.63100%0\$0.00** MORTGAGE

CORPORATION 14\$3,658,924.5213.8%0\$0.00NA0%0.00NA0%0.

CORPORATION3\$745,844.692.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH2\$435,379.051.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS

DBA NEW AMERICAN1\$290,204.421.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC6\$1,320,705.714.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS14\$3,258,286.0612.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE

CORPORATION1\$266,750.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$178,581.460.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE

CORPORATION7\$1,803,961.086.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC2\$535,169.022.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION1\$252,200.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC4\$1,153,869.134.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$898,070.673.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC7\$1,944,254.147.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$181,680.560.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC, DBA MOMENTUM

LOANS3\$877,956.443.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK1\$230,645.710.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING1\$182,165.040.69 INC9\$2,447,468.379.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY14\$3,510,393.7113.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$428,766.141.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION2\$615,587.062.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING,

LLC5\$1,302,645.484.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 105\$26,519,508.46100%0\$0.0** MORTGAGE SERVICES,

LLC1\$185,725.0010.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$185,250.0010.34%0\$0.00NA0\$0.

LLC1\$185,250.0010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN HERITAGE BANK1\$179,571.7110.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY HOME MORTGAGE.

MORTGAGE, LLC1\$140,286.207.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,792,057.91100%0\$0.00**

LLC5\$1,449,007.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,449,007.48100%0\$0.00** PENN FINANCIAL,

LLC8\$1,338,615.9278.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE, LLC1\$189,053.0011.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PENN FINANCIAL,

CORP1\$179,842.2610.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,707,511.18100%0\$0.00** MORTGAGE BANK LLC1\$383,992.0025.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,

PENN FINANCIAL, LLC4\$1,129,259.9774.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,513,251.97100%0\$0.00** PENN FINANCIAL,

LLC1\$287,500.0038.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE,

LLC1\$453,100.0061.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$740,600.00100%0\$0.00 0\$**0 OF IDAHO1\$114,237.116.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ONE MORTGAGE, LLC1\$160,000.008.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVESTERS FEDERAL CREDIT

$$\label{thm:constraint} \begin{split} & \text{UNION1\$115,000.006.4\%0\$0.00NA0\$$$

CORPORATION1\$172,800.009.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC4\$669,074.3737.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE,

LLC1\$162,440.009.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT HOME MORTGAGE, LLC1\$153,000.008.51%0\$0.00NA0\$0.0

2361\$109,655.416.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,798,101.25100%0\$0.00 0\$0** ONE MORTGAGE, LLC1\$199,500.0013.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK1\$176,000.0011.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY

BANK1\$193,600.0012.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON MORTGAGE COMPANY, LLC1\$180,400.0012.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$373,517.6924.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES,

LLC2\$375,000.0025.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,498,017.69100**%**0\$0.00** 05 IDAHO1\$78,636.115.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M AND T BANK1\$200,000.0014.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE HOME LENDING, LLC1\$183,000.0012.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,

LLC7\$964,346.1667.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,425,982.27100%0\$0.00** FINANCIAL

LLC10\$1,855,392.0883.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE LLC1\$175,788.527.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCL,

LLC1\$198,305.878.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,229,486.47100%0\$0.00 0\$** FINANCIAL

LLC18\$2,074,686.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,074,686.37100%0\$0.00** PACIFIC MORTGAGE

CORPORATION1\$131,678.498.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC9\$1,221,547.7082.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE.

INC1\$136,163.099.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,489,389.28100%0\$0.00 9** PACIFIC MORTGAGE

CORPORATION1\$174,580.3613.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

INC1\$155,625.9211.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL

LLC6\$982,960.5474.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,313,166.82100%0\$0.00** FINANCIAL

 $LLC18\$1,731,331.50100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{18\$1,731,331.50100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{18\$1,731,331.50100\%0\$0.00NA$

LLC10\$1,333,013.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,333,013.32100%0\$0.00** NATIONAL BANK1\$152,290.0013.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL

LLC6\$951,908.4086.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **7\$1,104,198.40100%0\$0.00** ALLIANCE HOME MORTGAGE,

LLC1\$649,271.6514.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP,

INC2\$1,169,430.8326.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING,

LLC2\$1,269,612.8428.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL

BANK2\$1,348,851.5230.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$4,437,166.84100%0\$0.00** FINANCIAL LLC29\$1,698,286.7796.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION1\$67,000.003.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$1,765,286.77100** 9 FINANCIAL LLC12\$1,914,654.5291.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

LLC1\$168,750.008.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,083,404.52100%0\$0.00 0\$** FINANCIAL

 $LLC13\$2,874,222.57100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ 13\$2,874,222.57100\%0\$0.00NA$

FEDERAL SAVINGS

BANK1\$438,785.4429.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,489,719.44100%0\$0.00** BANK DBA REGIONS

MORTGAGE87\$25,054,696.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 87\$25,054,696.961** BANK DBA REGIONS

MORTGAGE28\$2,738,677.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$2,738,677.26100** BANK DBA REGIONS

MORTGAGE19\$2,021,711.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$2,021,711.72100** BANK DBA REGIONS

MORTGAGE11\$1,809,287.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,809,287.3910**0 BANK DBA REGIONS

MORTGAGE8\$1,054,551.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,054,551.37100**% BANK DBA REGIONS

MORTGAGE8\$1,135,274.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,135,274.82100**% BANK DBA REGIONS

MORTGAGE9\$1,478,213.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,478,213.04100**% BANK DBA REGIONS

MORTGAGE10\$3,043,172.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$3,043,172.82100** BANK DBA REGIONS

MORTGAGE6\$1,120,585.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,120,585.73100**% BANK DBA REGIONS

MORTGAGE17\$1,211,279.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$1,211,279.3510**0 BANK DBA REGIONS

MORTGAGE9\$2,346,689.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,346,689.34100**% BANK DBA REGIONS

MORTGAGE26\$3,077,353.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$3,077,353.3010**0 BANK DBA REGIONS

MORTGAGE21\$3,961,277.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$3,961,277.4410**0 BANK DBA REGIONS

MORTGAGE29\$1,906,794.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$1,906,794.93100**BANK DBA REGIONS

MORTGAGE11\$1,067,036.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,067,036.27100** A PLAINSCAPITAL

COMPANY14\$2,300,907.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,300,907.06100**% A PLAINSCAPITAL

COMPANY16\$2,968,043.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,968,043.31100**%

A PLAINSCAPITAL

COMPANY10\$1,926,127.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,926,127.42100**% A PLAINSCAPITAL

COMPANY60\$17,640,245.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 60\$17,640,245.2210** A PLAINSCAPITAL

COMPANY41\$11,493,251.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$11,493,251.3710** A PLAINSCAPITAL

COMPANY15\$1,492,913.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$1,492,913.86100**% A PLAINSCAPITAL

COMPANY11\$1,407,410.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,407,410.37100**% A PLAINSCAPITAL

COMPANY13\$1,661,282.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,661,282.68100**% HOMELOANS, LLC1\$214,935.391.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

OF OMAHA

MORTGAGES1\$239,698.051.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY56\$15,322,989.5297.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$15,777,622.96**1 HOMELOANS,

 $LLC1\$213,\!544.772.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

COMPANY33\$9,561,687.9197.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$9,775,232.68100** A PLAINSCAPITAL

COMPANY23\$2,217,262.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$2,217,262.53100**% A PLAINSCAPITAL

COMPANY14\$1,841,689.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,841,689.77100**% A PLAINSCAPITAL

COMPANY24\$3,159,425.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$3,159,425.55100**% A PLAINSCAPITAL

COMPANY10\$1,617,361.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,617,361.63100**% A PLAINSCAPITAL

COMPANY8\$1,296,927.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **8\$1,296,927.94100%0** BANK7\$1,302,793.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,302,793.63100**%**0\$0.00** BANK14\$1,356,221.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,356,221.38100**%**0\$0.** MORTGAGE BANKERS,

INC1\$351,655.514.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T

BANK35\$7,029,012.9092.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE

CORPORATION1\$178,653.622.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$7,559,322.0310**

BANK DBA REGIONS
MORTGAGE52\$7,217,283.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 52\$7,217,283.48100**

BANK DBA REGIONS
MORTGAGE21\$3,445,786.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$3,445,786.45100**

RATE AFFINITY,
LLC1\$155,794.577.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,176,419.24100%0\$0.00** 05
FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$343,577.020.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

LLC2\$530,964.741.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTONE LENDING CORP1\$334,135.890.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES,

INC1\$279,196.860.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A89\$28,288,580.0275.6 UNION MORTGAGE

ASSOCIATION1\$370,333.480.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$270,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$449,064.201.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$677,975.241.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION -

NJ1\$301,620.040.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL

CORPORATION1\$285,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC. DBA

MAXREAL1\$479,382.131.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$473,043.431.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC1\$436,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$245,740.440.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$300,138.930.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC2\$694,366.191.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$207,245.710.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$386,649.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGN ON THE LINE, INC1\$373,450.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T.J. FINANCIAL, INC1\$279,663.570.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

L.L.C1\$222,825.680.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 115\$37,377,813.85100%0\$0.0** MORTGAGE, LTD1\$507,610.556.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC3\$1,999,000.0024.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$503,380.296.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

CORP1\$620,000.007.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$8,213,018.26100%0\$0.00** FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$520,000.003.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST LENDING

CORPORATION1\$506,800.003.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIBANK,N.A12\$7,514 HOME LOANS, LLC1\$493,359.493.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA ETHOS LENDING,

LLC2\$1,043,452.936.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$483,876.333.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC3\$1,833,750.0011.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP2\$1,203,286.847.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$660,000.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO,

INC1\$560,000.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$507,845.443.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$15,326,779.03100**%**0\$0.0** RESOURCES MORTGAGE

CORP1\$678,888.4247.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC1\$747,077.8252.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$1,425,966.24100%0\$0.00 Q**RATE AFFINITY.

LLC1\$113,849.8810.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,077,541.85100%0\$0.00**

FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$104,000.006.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK

USA1\$104,733.306.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A15\$1,292,354.2181.7 RESIDENTIAL MORTGAGE GROUP,

INC1\$79,799.695.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,580,887.20100%0\$0.00 0\$0** MORTGAGE GROUP, INC -

COR3\$980,800.0048.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC -

COR2\$762,467.7237.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC -

CO1\$288,000.0014.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$2,031,267.72100%0\$0.00 0\$** WESTERN MORTGAGE, INC. -

COR1\$109,124.6910.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

 $CORPORA1\$92,000.009.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME \\ MORTGAGE1\$107,500.0010.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME \\ MORTGAGE,$

INC7\$696,100.0069.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,004,724.69100%0\$0.00** BANK - COR1\$147,830.244.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

 $CORPORA2\$244,951.957.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADAS\ ACQUISITION\ COMPANY, LLC-$

COR1\$137,952.364.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL

BANK - COR1\$111,550.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA

FINANCIAL, LLC - COR1\$114,208.863.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC - COR1\$144,000.004.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK -

COR1\$135,840.334.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME

MORTGAGE 2\$248,400.007.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC14\$1,894,820.0059.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$3,179,553.74100%0\$0.00** MORTGAGE

CORPORATION1\$172,900.008.89%0\$0.00NA0%0.00NA

CORPORATION1\$153,750.007.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$172,422.008.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

INC9\$1,445,870.0074.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,944,942.00100%0\$0.00** AMERICA LENDING CORP. -

COR1\$148,000.0010.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

INC9\$1,250,805.6389.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,398,805.63100%0\$0.00** MORTGAGE

CORPORATION7\$1,599,210.4111.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$295,403.762.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A32\$10,002,886.017 LENDING, LLC1\$214,703.791.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC.

DBA MAXREAL1\$249,542.681.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS

CORP2\$413,643.632.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI,

INC1\$450,035.393.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC2\$653,000.004.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 47\$13,878,425.67100%0\$0.00 MORTGAGE**

CORPORATION7\$1,374,735.6116.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A18\$6, Q FINANCIAL, INC1\$584,229.646.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE,

INC1\$261,247.623.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$8,365,125.07100%0\$0.00 0\$** N.A1\$79,703.696.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A15\$1,022,488.2280.95% LENDERS CORP1\$79,696.846.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI,

INC1\$81,200.006.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,263,088.75100%0\$0.00 0\$**0 BEST FINANCIAL

CORPORATION1\$106,669.544.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIBANK,N.A17\$1,655 BANK, FSB1\$92,591.174.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$106,868.444.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAG\$0.00NA

INC1\$97,816.544.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP,

INC1\$89,488.934.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$2,148,872.74100%0\$0.00 0\$**0 FUNDING

CORP1\$118,607.313.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK, N.A23\$3,077,456.5396. FINANCIAL SERVICES

INC1\$172,601.797.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK, N.A10\$1,635,373.9775.42MORTGAGE CORPORATION -

NJ1\$171,624.947.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRA INVESTMENT,

INC1\$188,771.718.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,168,372.41100%0\$0.00 0**\$ MORTGAGE

CORPORATION1\$647,873.226.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTONE LENDING

CORP1\$401,600.004.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A19\$5,365,337.6154. INC. DBA CLIFFCO MORTGAGE

BANKERS1\$449,495.764.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY

MORTGAGE, LTD1\$214,148.292.16%0\$0.00NA0\$0.00

CORPORATION1\$299,294.083.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED

RATE AFFINITY, LLC1\$271,695.212.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE

INC1\$111,786.341.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$278,073.152.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING

 $CORP1\$376,\!577.563.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE$

INC1\$213,459.682.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC2\$503,521.795.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$251,171.212.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGN ON THE LINE,

INC1\$254,720.892.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$9,925,225.82100%0\$0.00 MORTGAGE**

CORPORATION3\$639,537.0037.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A4\$830,6 GLOBAL INVESTMENT,

INC1\$234,683.4513.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **8\$1,704,231.09100%0\$0.00 0\$** UNION FINANCIAL,

MORTGAGE,

LLC16\$2,236,275.5094.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127481\$142,405.005.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,378,680.50100%0**\$ MORTGAGE,

LLC29\$1,825,689.1292.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127482\$139,476.527.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$1,965,165.64100**%**0\$**0 MORTGAGE,

LLC19\$2,615,721.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$2,615,721.77100%0\$0.00** MORTGAGE,

LLC21\$2,018,223.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,018,223.65100%0\$0.00** MORTGAGE,

LLC13\$1,524,070.0093.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127481\$111,575.596.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,635,645.59100%0**\$ MORTGAGE,

LLC8\$2,017,319.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,017,319.58100%0\$0.00** MORTGAGE,

LLC11\$1,034,411.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,034,411.49100%0\$0.00** MORTGAGE,

LLC3\$899,032.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$899,032.56100%0\$0.00 0\$0.0** MORTGAGE,

LLC8\$1,268,989.0588.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127481\$172,000.0011.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,440,989.05100%0**\$ MORTGAGE,

LLC8\$1,315,512.6488.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127481\$164,600.0011.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,480,112.64100**%0\$0.00NATOTAL 9\$1,480,112.64100%0\$1,00NA0\$0.00NA0\$0.00NA0\$0.00NAO

LLC24\$4,552,630.6482.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127485\$964,800.0017.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$5,517,430.64100**%0 MORTGAGE,

LLC15\$1,156,353.0084.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127482\$212,000.0015.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$1,368,353.00100**%0 MORTGAGE,

LLC10\$1,273,555.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,273,555.72100%0\$0.00** MORTGAGE,

LLC6\$1,129,513.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,129,513.22100%0\$0.00** MORTGAGE

LLC21\$3,435,465.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$3,435,465.36100%0\$0.00** MORTGAGE LLC1\$173,645.890.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC173\$28,146,151.7692.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC

TN#11274814\$2,213,114.387.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 188\$30,532,912.0310

MORTGAGE,

 $LLC91\$9,076,190.6291.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MOVEMENT$

MORTGAGE, LLC TN#1127488\$793,746.168.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 99\$9,869,936.78100%0**\$ MORTGAGE,

LLC62\$4,163,147.1694.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC

TN#1127484\$235,826.975.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 66\$4,398,974.13100%0**\$ MORTGAGE,

LLC170\$23,745,748.0295.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127488\$1,100,665.144.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 178\$24,846,413.16100** MORTGAGE,

LLC74\$8,682,586.2194.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127484\$467,318.975.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 78\$9,149,905.18100%0**\$ MORTGAGE,

LLC145\$27,333,005.6792.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#11274812\$2,207,684.447.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 157\$29,540,690.1110** MORTGAGE LENDING, INC. A FLORIDA

CORPORATION1\$194,754.6613.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF

FLORIDA1\$182,020.7112.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 1\$164,787.6111.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$224,246.0615.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED

MORTGAGE LLC1\$164,792.4011.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A3\$539,775.2436.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,470,376.68100%0\$0.00 0\$**0 TATE MORTGAGE PARTNERS,

LLC1\$272,080.171.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$170,874.691.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION 1\$199,748.381.43%0\$0.00 NA0\$0.00 N

 $CORP3\$553,\!631.443.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

CORPORATION1\$452,443.003.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$204,753.691.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$133,691.580.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$175,556.251.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$115,847.250.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$272,648.581.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$145,807.741.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR\ MORTGAGE\ CORPORATION\ A\ DELAWARE$

 $CORPORATION1\$152,\!816.161.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

PARTNERSHIP1\$181,771.021.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$145,500.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, L.L.C. A LIMITED LIABILITY

CORPORATION1\$189,372.191.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$175,518.561.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$199,748.381.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$165,301.141.1 BRANCH MORTGAGE INC., A MISSOURI

 $\label{lem:corporation} CORPORATION1\$159,\!394.561.14\%0\$0.00NA0\$0.00N$

CORPORATION2\$830,213.095.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY A STATE CHARTERED COMMERCIAL

BANK2\$304,769.392.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P1\$133,785.310.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$249,685.461.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$194,765.701.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK1\$149,719.881.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS, A CALIFORNIA

CORPORATION1\$207,244.861.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC1\$167,119.261.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION1\$249,290.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$219,352.961.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC. A CALIFORNIA CORPORATION (CFL #

603A486)1\$269,652.451.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC2\$339,581.952.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$276,409.721.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$299,622.562.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$156,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION1\$193,262.071.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A

CORPORATION1\$186,054.681.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THAYER FINANCIAL CORP., A CALIFORNIA

CORPORATION1\$349,559.652.5%0\$0.00NA0%0.00NA0

CORPORATION1\$260,000.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY

LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY1\$191,669.421.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$180,183.181.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A23\$4,155,900.9329.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 69\$13,974,824.40100%0\$0** MORTGAGE CORP1\$325,830.042.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC1\$294,038.011.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$295,627.591.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION2\$851,427.805.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC., A

CORPORATION1\$377,973.862.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC DBA EXCELERATE CAPITAL A CALIFORNIA LIMITED LIABILITY

 $\label{lem:company} {\tt COMPANY} 1\$274,\!661.871.8\%0\$0.00{\tt NA}0\$0.00{\tt NA}0.00{\tt NA}0.00{$

CORPORATION1\$185,022.221.21%0\$0.00NA

#18-2399)1\$239,691.071.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONTINENTAL MORTGAGE BANKERS INC. DBA FINANCIAL EQUITIES, A

 $\label{lem:corporation} CORPORATION 1\$231,708.111.52\%0\$0.00NA0\$0.00N$

CORPORATION 2\$684,835.334.48%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$848,313.955.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION 1\$152,816.161%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$194,760.221.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

COMPANY1\$299,369.861.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FFC MORTGAGE CORP., A NEW YORK

CORPORATION1\$255,692.411.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$173,172.211.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD, A

CORPORATION 1\$303,608.691.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$397,748.952.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION A

CORPORATION2\$417,476.232.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION1\$316,891.572.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC., A

CORPORATION1\$153,729.341.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$175,788.521.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., A NEW YORK

CORPORATION 1\$289,626.711.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE

HOME LOAN CENTER, INC. A

OF THE PACIFIC (THE) A

CORPORATION1\$343,567.202.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K.

HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$179,768.301.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP A NEW YORK

CORPORATION1\$279,647.721.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$236,694.931.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED, LLC, A LIMITED LIABILITY

COMPANY1\$239,090.551.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC. A NEW YORK

CORPORATION1\$249,692.611.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$170,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$271,352.201.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$348,261.292.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$263,652.351.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$649,294.054.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS, LIMITED A NEW YORK

CORPORATION1\$279,294.051.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION SE A NEW YORK

CORPORATION1\$152,098.391%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO RANK

BANK, N.A15\$3,868,237.9725.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$15,270,462.33100%0\$0.0**

CORPORATION 1\$155,000.235.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$155,723.835.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF MISSOURI, A DIVISION OF GLACIER BANK, A

CORPORATION1\$217,232.567.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY4\$711,577.6825.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$411,608.3414.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A3\$816,629.1928.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK, DIVISION OF GLACIER BANK, A

CORPORATION2\$352,955.0812.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,820,726.911** MORTGAGE, INC. A

CORPORATION1\$448,534.9715.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION 2\$623,712.5422.13%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY1\$360,774.2912.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$367,192.3813.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY1\$383,\!516.8713.6\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY1\$202,858.117.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$432,379.8515.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,818,969.01100%0** + N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION1\$239,683.966.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION2\$536,882.6015.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA A BANKING

CORPORATION1\$208,453.005.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST A

CORPORATION2\$451,545.3812.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST, A

CORPORATION1\$198,743.845.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 1\$448,534.9712.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$160,831.524.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

 $CORPORATION1\$191,\!458.815.4\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$296,617.708.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK1\$235,938.906.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A3\$577,904.8216.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,546,595.50100%0\$0.00 0\$** MORTGAGE COMPANY, LLC A MASSACHUSETTS

CORPORATION 1\$254,686.461.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$166,045.581.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$304,624.972.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION4\$913,643.237.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$437,054.053.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE,

LTD1\$182,869.631.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$399,784.723.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{lem:union1} UNION1\$319,\!588.082.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ JEANNE\ DARC\ CREDIT\ UNION,\ A\ STATE\ CHARTERED\ CREDIT$

UNION1\$231,701.371.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA ANATIONAL BANKING

ASSOCIATION1\$194,760.231.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION2\$608,198.044.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$158,799.951.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$344,545.692.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC3\$809,945.996.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNITED BANK, NATIONAL

RELIABLE LENDING,

ASSOCIATION2\$518,324.614.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$618,407.474.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS

FINANCIAL GROUP INC., A MASSACHUSETTS

CORPORATION1\$340,570.972.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC., A MASSACHUSETTS

CORPORATION1\$216,233.791.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC6\$1,312,655.6710.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEHAMBANK - A CO-OPERATIVE BANK A MASSACHUSETTS

CORPORATION1\$225,709.081.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY A LIMITED LIABILITY

CORPORATION1\$247,680.761.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION2\$423,809.913.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$242,180.671.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A13\$3,075,613.6724.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$257,275.912%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 53\$12,804,710.50100%0\$**(A CORPORATION1\$178,649.747.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$227,619.778.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI1\$159,303.886.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$284,077.2911.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$171,910.436.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP

LENDING GROUP, LP1\$288,911.0411.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$159,857.706.3%0\$0.00

LLC1\$175,783.596.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE

MORTGAGE AND INVESTMENTS, INC DBA TOWN SOUARE MORTGAGE A GEORGIA

CORPORATION1\$193,256.557.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A4\$697,367.1827.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,536,737.17100%0\$0.00** (LLC, A

 $CORPORATION 1\$452,\!542.881.8\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

A1\$374,506.181.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION 3\$789,458.183.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$423,452.211.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

COMPANY1\$306,892.331.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$354,574.041.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION2\$890,845.083.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$270,393.461.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$1,115,552.944.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS

BANK1\$323,582.941.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE, LTD1\$446,947.991.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK1\$451,877.111.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$166,979.820.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$396,200.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$531,830.042.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$451,849.281.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY3\$1,335,118.535.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

 $\label{top:company} COMPANY1\$309,618.831.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$673,705.032.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A$

CORPORATION1\$379,031.941.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION1\$431,156.641.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$450,343.981.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$267,846.821.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$254,679.171.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC., A CALIFORNIA

CORPORATION1\$331,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC A CALIFORNIA

CORPORATION1\$306,613.751.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC. A CALIFORNIA

CORPORATION1\$311,570.151.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

 $N.A46\$12,028,111.8047.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \textbf{82\$25,175,830.59100\%0\$} \\ MORTGAGE$

CORPORATION1\$254,671.751.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$343,367.451.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$352,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$269,128.691.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$575,622.642.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$206,179.130.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

 $\label{lem:company} {\tt COMPANY} 1\$452,\!503.341.79\%0\$0.00{\tt NA}0\$0.00{\tt NA}0\$$

CORPORATION3\$1,127,410.644.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION5\$1,638,845.556.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$452,516.751.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$193,374.900.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK1\$188,277.830.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$665,199.802.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$349,117.551.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY1\$194,750.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$405,973.851.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$154,795.890.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$339,542.011.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL, LLC1\$263,267.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL,

LLC1\$199,742.550.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$121,193.670.48%0\$0.00NA0%0.00NA

BANKER1\$139,807.110.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK A KANSAS STATE BANK1\$426,872.221.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION1\$280,477.171.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY2\$514,078.882.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$342,537.971.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE, L.P2\$641,773.452.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$382,986.761.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$299,604.941.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK A STATE

BANK1\$362,768.261.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$453,100.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$260,072.381.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A44\$12,366,165.7549.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 85\$25,217,725.88100%0\$** MORTGAGE

CORPORATION2\$344,703.712.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$388,500.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$99,710.840.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$220,965.201.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$197,733.291.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$425,000.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$448,381.402.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE AND COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$281,200.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

 $N.A49\$12,\!674,\!698.4284.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{58\$15,}\mathbf{080,}\mathbf{892.86100\%0\$} \\ MORTGAGE$

CORPORATION 10\$1,850,318.168.03%0\$0.00NA0%0.00NA0%0.

LLC A CORPORATION1\$197,798.130.86%0\$0.00NA0\$0

CORPORATION1\$194,197.030.84%0\$0.00NA0%0.00NA

SERVICES1\$178,426.410.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$187,799.020.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$182,250.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$371,541.011.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$179,008.420.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$178,709.670.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$187,597.100.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$200,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION1\$187,044.820.81%0\$0.00NA

LLC1\$199,791.180.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION1\$181,805.440.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

CORPORATION1\$199,796.090.87%0\$0.00NA

CORPORATION1\$186,570.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$179,807.570.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

 $\label{eq:corporation2} CORPORATION2\$366,577.381.59\%0\$0.00NA0\%0.00NA0\%0.00NA$

LLC1\$189,796.870.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK, A CORPORATION1\$183,803.290.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$176,300.060.77%0\$0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$194,801.180.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO INC A OHIO

CORPORATION1\$187,983.530.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$198,547.370.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$196,289.930.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$190,849.690.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION4\$738,973.533.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$182,209.560.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY, A WASHINGTON

CORPORATION2\$386,600.581.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS

BANK1\$187,803.710.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$194,582.090.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC. AN OHIO

HOME FINANCE, INC. AN OHIO CORPORATION1\$195,600.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$187,808... FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$198,192.860.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY1\$177,\!573.050.77\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION2\$364,609.791.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$180,960.340.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$187,299.550.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP., A NEVADA

CORPORATION1\$187,308.840.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

 $COMPANY1\$185,\!401.580.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A$

CORPORATION1\$194,991.320.85%0\$0.00NA

COMPANY1\$199,355.550.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$175,824.790.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$179,820.810.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$180,212.130.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

(CA)1\$177,275.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$179,812.070.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL

PARTNERS, INC., A CALIFORNIA

CORPORATION1\$185,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

 $LLC1\$185,000.000.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ LOANS, INC..A$

CORPORATION1\$179,807.570.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$193,792.610.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$397,793.651.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL,

LLC1\$176,937.580.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC2\$380,602.221.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$177,356.720.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$176,070.300.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$199,611.370.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$186,804.760.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY3\$557,521.082.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$190,955.120.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE AN IDAHO

CORPORATION 1\$191,794.740.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$190,617.770.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $MORTGAGE1\$186,\!450.000.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA$

CORPORATION1\$194,801.190.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$183,807.900.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA AMERICU MORTGAGE, A

CORPORATION1\$176,815.210.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC2\$389,592.821.69%0\$0.00NA0\$0.

N.A30\$5,645,004.0824.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$187,812.850.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL, INC A

CORPORATION1\$179,812.070.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 123\$23,039,228.69** HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION2\$800,875.631.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION 1\$306,850.000.47%0\$0.00NA0%0.00N

NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL

BANK1\$218,255.160.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION1\$283,164.830.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA

MORTGAGE COMPANY,

LLC1\$237,221.160.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$426,898.210.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK A

CORPORATION1\$249,850.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION3\$1,263,038.051.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION3\$1,040,839.011.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$1,237,712.611.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A

CORPORATION1\$520,002.860.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$329,280.610.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS XPRESS, LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$237,233.870.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION 1\$441,750.000.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$284,673.100.43%0\$0.00NA

ESTATE SERVICES, INC. DBA PRIORITY FINANCIAL NETWORK, A

CORPORATION1\$588,050.000.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$236,984.440.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$271,286.130.41%0\$0.00NA0%0.00NA0%0.

COMPANY1\$391,414.920.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION. A VIRGINIA

 ${\tt CORPORATION1\$376,707.210.57\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$387,175.750.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP A CALIFORNIA

CORPORATION1\$389,022.010.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$291,773.990.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY FIRST MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY3\$925,593.661.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

CORPORATION1\$345,412.520.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION3\$776,955.861.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION4\$1,110,721.271.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$234,650.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$284,673.090.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD5\$1,152,268.431.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL CORP DBA MORGAN FINANCIAL, AN S

CORPORATION1\$257,068.210.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$230,104.530.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION3\$1,051,725.301.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$783,962.521.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$284,673.100.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP A

CORPORATION1\$261,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC. A

CORPORATION1\$283,716.510.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$404,554.430.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION2\$620,095.490.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING SERVICES LLC1\$329,253.910.5%0\$0.00NA

MORTGAGE1\$254,080.970.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$332,100.490.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$343,523. STATE BANK1\$361,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK,

NA1\$213,152.250.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$289,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC, A CALIFORNIA

CORPORATION1\$494,000.000.75%0\$0.00NA

CORPORATION1\$498,150.730.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

 ${\bf CORPORATION1\$678,\!433.851.03\%0\$0.00NA0\%0.00NA0\%0.$

CORPORATION1\$403,264.870.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION 1\$294,146.140.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$305,\!532.440.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA$

CORPORATION1\$253,372.360.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$431,209.100.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$270,127.520.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$258,103.610.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY1\$251,454.430.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY1\$398,552.900.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$294,146.140.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE

MORTGAGE CORPORATION, A

CORPORATION1\$273,767.880.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC. DBA MAJOR MORTGAGE, A

CORPORATION1\$246,050.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$382,839.500.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$452,592.280.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$291,302.820.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$354,873.080.54%0\$0.00NA0\$0.00N

NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$277,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL, LLC2\$706,911.301.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$297,924.300.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS LLC A COLORADO LIMITED LIABILITY

COMPANY1\$220,135.180.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$338,018.360.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$241,016.700.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK1\$334,007.410.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$286,555.270.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK, A FEDERAL SAVINGS

 $BANK1\$225,\!416.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$204,\!015.710.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC. A GEORGIA$

CORPORATION1\$284,657.560.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$248,600.930.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$246,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC. AN ARIZONA

CORPORATION 1\$420,755.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$657,299.911%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC NMLS 1127 A

CORPORATION1\$460,354.350.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION1\$308,070.390.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION1\$597,207.050.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

 ${\it CORPORATION 2\$583,663.940.89\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$225,247.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$237,226.580.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION 1\$225, 229.050.34%0\$0.00 NA0\$0.00 NA0\$0.00

CORP1\$384,287.700.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$396,159.350.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY12\$3,996,997.346.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION1\$213,493.170.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RATE RABBIT, INC. DBA CORNERSTONE MORTGAGE A CALIFORNIA

CORPORATION 1\$417,531.610.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$246,723.220.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, A CALIFORNIA

CORPORATION2\$657,587.161%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$251,569.330.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC A MICHIGAN

CORPORATION1\$274,220.120.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION1\$258,042.580.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$251,447.510.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY, A

CORPORATION1\$228,674.910.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$301,588.510.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION 2\$604,470.000.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$380,114.150.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC, LIMITED LIABILITY

 ${\tt CORPORATION1\$356,155.000.54\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$328,605.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$253,155.450.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USM CORPORATION GROUP A NEW YORK

CORPORATION1\$169,822.760.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE A NEVADA

CORPORATION1\$443,870.020.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY1\$223,155.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$434,114.730.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$260,943.290.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$301,737.010.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$418,480.550.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON

MORTGAGE CORP. A MORTGAGE

COMPANY1\$365,320.600.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A45\$15,093,610.9923%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A1\$293,205.360.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{204\$65,623,383.82100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{204\$65,623,383.82100\%0\$0.00NA0\$$

CORPORATION1\$353,055.257.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$426,662.528.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION 2\$660,850.0013.39%0\$0.00NA0\$0.00

 $\label{thm:corporation:substitute} CORPORATION 1\$453,000.009.18\%0\$0.00NA0\$0.$

LLC1\$320,225.806.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION 1\$291,640.965.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$275,644.725.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A6\$1,855,198.4437.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,936,277.69100%0\$0.0**0HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$284,702.455.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$237,252.034.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY COMPANY1\$441,267.768.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

CORPORATION1\$422,318.987.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$230,128.714.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWDOMINION BANK, DIVISION OF THE PARK NATIONAL BANK, A NATIONAL

BANK1\$396,595.247.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$404,287.397.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL

MORTGAGE SOLUTIONS, INC A MARYLAND

CORPORATION 1\$284, 716.285.2%0\$0.00 NA0\$0.00 N

COMPANY1\$445,494.398.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$208,776.563.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC A CALIFORNIA

CORPORATION 1\$265, 735.204.85%0\$0.00NA0\$0.00

TRADITIONS BANK, A PENNSYLVANIA BANKING CORPORATION1\$369,306.146.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 17\$5,480,557.8310 PRIORITY MORTGAGE,

 $INC2\$395,\!501.780.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP5\$1,\!671,\!902.502.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA$

CORPORATION2\$637,515.150.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED

MORTGAGE BANKERS,

INC1\$440,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC A

CORPORATION3\$1,094,387.921.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC, A

CORPORATION3\$994,814.141.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC. A

CORPORATION2\$483,399.740.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL

 $ASSOCIATION1\$410,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONFUND\\ MORTGAGE CORPORATION A$

CORPORATION2\$455,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK, A NATIONAL

BANK1\$285,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTINENTAL MORTGAGE BANKERS INC DBA FINANCIAL EQUITIES A

CORPORATION2\$659,396.290.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTINENTAL MORTGAGE BANKERS INC., DBA FINANCIAL EQUITIES, A

CORPORATION 1\$351,140.000.44%0\$0.00NA0%0.00N

CORPORATION12\$4,336,736.715.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION7\$2,790,405.663.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$351,557.130.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC A LIMITED LIABILITY

COMPANY1\$262,801.470.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LENDING1\$243,412.430.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRPORT SAVINGS BANK1\$260,700.630.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION2\$758,466.250.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC, A LIMITED LIABILITY

CORPORATION1\$199,754.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FFC MORTGAGE CORP., A NEW YORK

CORPORATION2\$699,139.300.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK1\$357,559.810.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

 $BANK1\$418,\!300.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD, A$

CORPORATION1\$502,379.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD., A

CORPORATION1\$284,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL, LTD. A

CORPORATION1\$254,686.450.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL, LTD. A

CORPORATION1\$352,326.150.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION2\$569,609.970.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION A

CORPORATION3\$1,142,350.871.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESOURCES MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$435,451.440.54%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$359,547.070.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$220,124.700.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION6\$1,185,284.221.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK, A NEW YORK BANKING

CORPORATION4\$1,103,524.101.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK, A NEW YORKI BANKING

CORPORATION1\$218,225.100.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$176,043.070.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$199,770.590.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDHILL FINANCIAL CORP9\$2,883,954.473.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD1\$224,716.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD A

CORPORATION4\$1,348,768.771.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

CORPORATION1\$321,634.830.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., A

CORPORATION1\$174,622.020.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CAPITAL GROUP, INC., A NEW YORK CORPORATION1\$381,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE

CORPORATION20\$4,706,156.565.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTA

CORPORATION1\$381,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE HOME LOAN CENTER, INC. A

CORPORATION2\$701,962.610.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$704,648.920.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING UNLIMITED, L.L.C. A LIMITED LIABILITY

COMPANY1\$349,569.650.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP., A NEW YORK

CORPORATION2\$516,399.700.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP A NEW YORK

CORPORATION1\$269,668.020.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP A NEW YORK

 $CORPORATION1\$314,\!638.680.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION3\$1,105,477.321.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.,A NEW YORK

CORPORATION1\$629,277.370.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC1\$170,290.360.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,

LLC2\$1,016,590.891.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$200,758.490.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY5\$1,749,714.022.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$440,457.750.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$237,786.000.3%0\$0.00NA0

CORPORATION1\$311,633.700.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$188,912.020.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$295,477.780.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES, INC. A NEW YORK

CORPORATION2\$467,850.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation} CORPORATION 3\$677,099.340.85\%0\$0.00 NA0\$0.00 NA0\$$

CORPORATION1\$483,195.120.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 2\$754,071.670.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$485,191.310.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED, A NEW YORK

CORPORATION 2\$619,728.860.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$403,242.020.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

EXPRESS2\$679,449.420.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A88\$30,243,850.5937.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 248\$80,101,818.63100%0**MORTGAGE BANKERS, INC, A

CORPORATION1\$309,676.345.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC. A

CORPORATION1\$278,915.354.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION A DELAWARE

CORPORATION 2\$697,677.3911.42%0\$0.00NA0%0.00

 $\label{lem:corporation} CORPORATION1\$374,000.006.12\%0\$0.00NA$

CORPORATION1\$268,425.874.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION1\$432,000.007.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT ONE MORTGAGE BANKERS,

LLC1\$531,917.148.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC

BANK1\$444,306.897.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A9\$2,773,887.7545.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$6,110,806.73100%0\$0.00** MORTGAGE SERVICES,

LTD1\$294,608.094.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$243,955.003.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTERSTATE BANK NA A NATIONAL

ASSOCIATION1\$343,998.924.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT

FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$329,703.004.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING, LTD1\$439,022.166.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$320,881.594.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC.\ AGEORGIA$

CORPORATION1\$261,620.023.61%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$208,327.052.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$221,597.003.06%0\$0.00NA

COMPANY1\$387,604.415.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, A CALIFORNIA

CORPORATION1\$339,153.874.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION1\$295,548.374.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A11\$3,250,397.8244.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$7,249,012.59100%0\$0.0** FINANCIAL, INC. A

CORPORATION1\$264,709.940.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC A PENNSYLVANIA

CORPORATION1\$222,831.930.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$242,228.270.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$216,310.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION3\$766,356.571.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 4\$1,247,445.402.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION4\$1,122,475.352%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$539,177.590.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$232,439.250.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$286, 150.000.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC1\$392,388.770.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$261,393.260.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCULATED RISK ANALYTICS, DBA EXCELERATE CAPITAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$346,333.290.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN

NATIONAL BANK1\$310,035.580.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$203,272.570.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$227,682.380.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING INC. AN S

CORPORATION1\$261,269.310.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE BANK1\$236,789.670.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION3\$1,012,564.031.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$580,896.971.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

 $LTD1\$257,714.050.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, \\ LLC1\$450,033.210.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD \\ LIMITED$

PARTNERSHIP1\$367,712.380.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION 1\$222,741.180.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$218,250.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORAITON1\$348,808.710.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$268,866.250.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$242,208.630.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$321,773.030.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST COLONY MORTGAGE CORPORATION, A

CORPORATION1\$217,993.770.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE SERVICES, A

CORPORATION 1\$450, 456.410.8%0\$0.00 NA0\$0.00 N

BANK1\$213,576.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC, A LIMITED LIABILITY

CORPORATION1\$251,896.970.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$279,360.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION1\$351,676.930.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$205,883.010.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

MORTGAGE1\$279,024.340.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P2\$449,066.770.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION1\$280,865.120.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILTY

COMPANY1\$223,806.940.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$213,400.000.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LENDER 2\$543,795.210.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

 $COMPANY1\$307,\!450.000.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA$

CORPORATION1\$242,400.000.43%0\$0.00NA0%0.00NA

CORPORATION1\$221,645.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$315,250.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA

DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$310,035.580.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$210,237.080.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$237,650.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC A

CORPORATION1\$393,991.030.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION2\$528,584.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION1\$212,782.020.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION1\$235,380.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, A NATIONAL

BANK1\$293,202.230.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION 1\$237, 364.440.42%0\$0.00 NA0\$0.00 NA0\$0.00

LLC1\$334,247.900.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC1\$384,725.690.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$241,916.040.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK1\$414,683.800.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION 1\$358, 254.910.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

INC1\$264,491.820.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$305,199.520.54%0\$0.00NA0\$

CORPORATION1\$205,791.680.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC1\$202,497.460.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

 $\label{lem:company2} COMPANY2\$474,462.760.84\%0\$0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$276,117.840.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A114\$32,641,724.5658.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 199\$56,247,129.90100**% PRIORITY MORTGAGE,

INC2\$355,425.998.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

 $\label{loop-corporation} CORPORATION1\$180,772.284.16\%0\$0.00NA0\$0.00N$

LLC1\$165,396.383.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION1\$166,290.523.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$177,786.124.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION1\$194,410.104.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$161,795.363.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$152,249.253.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$210,548.634.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$166,040.833.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$159,909.533.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$167,788.633.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC. A CALIFORNIA

CORPORATION1\$149,911.163.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD LINE BANK1\$203,186.414.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK AND TRUST

COMPANY1\$159,843.983.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A6\$1,206,860.0027.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A

CORPORATION1\$170,784.853.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$4,341,718.1710**FINANCIAL, NA DBA ALERUS

MORTGAGE1\$157,200.0010.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$159,794.0510.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$157,801.2210.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION 1\$156,971.7510.76%0\$0.00NA0%0.00

N.A5\$826,711.2856.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,458,478.30100%0\$0.00 0\$** FINANCING CORPORATION A COLORADO

CORPORATION1\$192,629.0010.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$179,829.219.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$187,168.2310%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

N.A7\$1,311,887.6270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,871,514.06100%0\$0.00** CONSTITUTION BANK A STATE CHARTERED

BANK1\$299,663.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST CONSTITUTION BANK, A STATE CHARTERED

BANK1\$205,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL, INC. A

CORPORATION3\$908,365.460.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL, INC., A

CORPORATION2\$735,780.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FLORIDA LENDING CORP1\$226,539.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 500 MILES COURT1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A + N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION1\$266,893.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$299,639.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$247,702.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION5\$952,534.070.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCEPTANCE CAPTIAL MORTGAGE CORPORATION, A WASHINGTON

CORPORATION1\$661,204.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC1\$335,640.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY2\$547,392.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION4\$1,403,510.290.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC, A CORPORATION2\$710,103.310.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE + FINANCIAL, INC. A NEW JERSEY

CORPORATION1\$219,747.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL, INC, A NEW JERSEY

CORPORATION1\$226,983.200.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$231,200.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

PLANNERS1\$282,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

SERVICES2\$456,623.550.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. DBA ORION LENDING A CALIFORNIA

CORPORATION1\$337,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$436,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO COLORADO

CORPORATION 1\$387,554.950.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION6\$1,657,258.460.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$445,162.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION1\$247,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

CORPORATION1\$204,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION3\$805,489.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$345,732.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONWIDE MORTGAGE COMPANY, INC., A FLORIDA

CORPORATION1\$629,294.060.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$368,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY2\$413,856.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATI1\$249,699.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION5\$1,921,597.800.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION73\$24,598,097.684.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION37\$11,564,062.282.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$404,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHOICE HOME LOANS LP, A LIMITED

PARTNERSHIP1\$237,915.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION10\$3,285,504.620.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC., A

CORPORATION 2\$836,000.000.15%0\$0.00NA0%0.00N

CORPORATION3\$1,112,511.600.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A

CORPORATION1\$187,120.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION5\$1,608,114.500.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION5\$1,442,949.280.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION A

CORPORATION1\$452,554.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC. A

CORPORATION1\$239,651.160.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX LENDING, INC. A CALIFORNIA

CORPORATION1\$289,651.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARCSTONE FINANCIAL INC. A CALIFORNIA

CORPORATION1\$546,900.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE13\$4,540,846.100.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY2\$479,095.960.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

CORPORATION1\$247,202.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION2\$452,333.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$215,200.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$497,601.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION2\$610,372.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF RUSTON, A

CORPORATION2\$513,132.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC, A

CORPORATION1\$200,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH, A UTAH

CORPORATION1\$323,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK'34 A FEDERAL BANK1\$228,435.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC. A FLORIDA

CORPORATION1\$234,717.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC., A FLORIDA

CORPORATION 2\$443,832.910.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE CORPORATION, A MARYLAND

CORPORATION1\$515,358.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY2\$641,551.780.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY3\$996,706.730.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE

GROUP1\$449,459.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTS

CORPORATION1\$298,440.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYSHORE MORTGAGE FUNDING,

LLC1\$226,090.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION2\$673,226.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$189,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST FINANCE CAPITAL INC A CALIFORNIA

CORPORATION1\$269,683.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST FINANCE CAPITAL, INC A CALIFORNIA

CORPORATION1\$309,644.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 1\$399, 519.370.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

MORTGAGE1\$310,643.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC2\$540,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK1\$274,336.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK1\$216,756.830.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC3\$1,136,122.940.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL

ASSOCIATION1\$443,166.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION2\$660,341.690.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$322,737.950.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$304,650.150.06%0\$0.00NA0%0.00NA0%0.

COMPANY1\$236,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUSTHOME LOANS, A LIMITED LIABILITY

COMPANY1\$284,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCULATED RISK ANALYTICS LLC DBA EXCELERATE CAPITAL A CALIFORNIA LIMITED LIABILITY

COMPANY1\$349,589.090.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED

RISK ANALYTICS, LLC D B A EXCELERATE CAPITAL A CALIFORNIA LIMITED LIABILITY

COMPANY1\$645,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACALCULATED

RISK ANALYTICS, LLC DBA EXCELERATE CAPITAL A CALIFORNIA LIMITED LIABILITY

COMPANY3\$858,147.650.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED

RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILITY COMPANY2\$817,544.470.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME

LOANS, INC22\$6,913,368.441.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA

FINANCIAL GROUP LLC DBA CAMBRIA

 $\label{lem:mortgage} MORTGAGE1\$300,000.000.05\%0\$0.00NA0\0.00

CORPORATION1\$236,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

COMPANY1\$279,686.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

PARTNERSHIP2\$1,059,262.720.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

PARTNERSHIP2\$616,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP16\$5,118,660.040.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL1\$314,257.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL BAN1\$389,500.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY

CHARTERED NATIONA1\$324,608.770.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL2\$462,667.480.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED

NATIO3\$732,378.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION1\$319,624.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A. A NATIONAL

ASSOCIATION1\$283,159.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$282,409.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

INC5\$1,640,564.600.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC. A

CORPORATION1\$179,450.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP A CALIFORNIA

 $\label{lem:corporation} CORPORATION 1\$347,081.690.06\%0\$0.00NA0\$0.00N$

CORPORATION1\$243,720.120.04%0\$0.00NA0%0.00NA

CORPORATION2\$562,262.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$312,840.750.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK, DIVISION OF GLACIER BANK, A

CORPORATION2\$644,374.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY2\$640,928.970.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $LIABILITY1\$384,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITY\ LENDING\ INC.\ AN\ S$

CORPORATION3\$1,195,368.510.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC., AN S

CORPORATION1\$267,692.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LIGHTS FINANCIAL EXPRESS,

INC1\$386,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF FLORIDA1\$271,695.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC. A CORPORATION1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COAST 2 COAST FUNDING GROUP INC A CALIFORNIA

CORPORATION1\$299,638.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FUNDING SLC, INC. DBA PACIFIC TRUST MORTGAGE A

CORPORATION2\$824,343.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FUNDING SLC, INC. DBA PACIFIC TRUST MORTGAGE, A

CORPORATION1\$583,294.460.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

COMPANY1\$269,553.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE1\$304,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, LLC, 3130 CROW CANYON PLACE, SUITE 400, SAN RAMON, CA

945831\$267,677.990.05%0\$0.00NA0\$0.00

CORPORATION 1\$264,696.040.05%0\$0.00NA0%0.00N

 $\label{lem:corporation} CORPORATION 1\$450,000.000.08\%0\$0.00NA0\$0.00N$

CORPORATION1\$321,630.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROU, INC., A

CORPORATION1\$235,979.010.04%0\$0.00NA

BANK1\$448,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE , INC., A

CORPORATION1\$270,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC1\$276,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION1\$346,093.190.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION2\$544,835.170.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION33\$9,724,736.131.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION20\$5,947,728.391.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$294,645.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY3\$774,541.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC. DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION2\$764,725.120.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION3\$1,026,593.660.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION1\$205,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $UNION1\$223,\!250.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVAL\ LLC\ D\ B\ A\ YOUR\ HOME\ NOW\ MORTGAGE,\ A\ LIMITED\ LIABILITY$

CORPORATION1\$302,652.450.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD27\$6,837,805.071.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP4\$1,040,866.390.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

LP1\$339,751.640.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

 $L.P1\$418,\!315.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION, AN ILLINOIS$

CORPORATION1\$252,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$305,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT LENDERS LLC1\$227,450.960.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY, LLC A LIMITED LIABILITY

COMPANY1\$446,970.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC. AN OREGON

CORPORATION 2\$528,050.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$693,020.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAGAS MORTGAGE COMPANY A VIRGINIA

CORPORATION1\$252,890.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC MORTGAGE FINANCIAL CORPORATION A CALIFORNIA

CORPORATION1\$452,480.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$219,735.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$224,403.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF CALIFORNIA A CALIFORNIA

CORPORATION1\$279,037.700.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY8\$2,799,956.340.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY10\$3,095,121.590.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABLILITY

COMPANY1\$264,658.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, L.P1\$452,568.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$450,415.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$254,653.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP1\$215,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$238,912.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE MORTGAGE AND INVESTORS

INC1\$382,040.410.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$438,616.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY2\$893,390.430.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY

MORTGAGE1\$452,580.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION 1\$229,324.120.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$338,420.360.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION 2\$552,\!418.800.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$452,008.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION7\$1,825,426.530.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$421,600.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$1,683,731.640.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION9\$2,648,351.010.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING, A TEXAS

CORPORATION1\$340,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION5\$1,642,973.690.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$541,684.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST, AN ARKANSAS BANKING

 $CORPORATION 1\$452,\!554.570.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION 2\$485, 795.530.09%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$235,725.550.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$580,261.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION 1\$338,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$634,271.640.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY10\$2,251,218.050.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY5\$1,575,227.810.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE

LLC1\$217,267.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$217,267.480.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A

CORPORATION1\$320,631.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$207,250.680.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK1\$318,729.190.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK1\$440,684.250.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP A

CORPORATION1\$249,382.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE LLC, AN INSBANK COMPANY, A TENNESSEE LIMITED LIABILITY

COMPANY1\$225,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY A TENNESSEE LIMITED LIABILITY

COMPANY2\$779,172.850.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$211,773.360.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE, LLC A LIMITED LIABILITY

CORPORATION1\$211,534.840.04%0\$0.00NA0%0.00NA0%0.00NA

 $\label{lem:corporation} CORPORATION1\$214,741.660.04\%0\$0.00NA$

CORPORATION 3\$1,088,590.650.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$319,615.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION1\$235,722.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC. A

CORPORATION1\$223,730.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION 1\$447,950.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$202,247.270.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION 1\$284,800.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$275,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MORT1\$390,634.840.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$332,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA BANK, A FLORIDA

CORPORATION 1\$453, 100.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK1\$217,261.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK1\$493,328.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION, A

CORPORATION1\$224,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOPE

BANK, N.A1\$323,610.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

INDEPENDENCE BANK, A MICHIGAN

CORPORATION1\$332,100.480.06%0\$0.00NA

CORPORATION 1\$241,562.600.04%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$427,509.070.08%0\$0.00NA0\$

COMPANY1\$211,268.500.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$227,245.080.0 CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP1\$358,812.450.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA1\$523,398.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA DBA APPROVED MORTGAGE

GROUP1\$269,379.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER1\$443,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION3\$903,629.920.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION 1\$371,250.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION7\$2,\!410,\!390.130.44\%0\$0.00NA0\%0.00NA0\%0.$

CORPORATION 2\$672,078.980.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$648,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$679,000.000.12%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$214,225.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY, A STATE CHARTERED COMMERCIAL

BANK1\$236,984.680.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP DBA GERSHMAN

MORTGAGE1\$229,224.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$256,191.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

 $MORTGAGE1\$187,\!150.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGENDENNING MORTGAGE CORPORATION, A$

CORPORATION1\$631,275.070.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY3\$1,224,171.740.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, DELAWARE LIMITED LIABILITY

COMPANY1\$452,554.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD COAST BANK, AN ILLINOIS CHARTERED

BANK1\$249,699.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION4\$1,263,597.440.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION5\$1,165,894.760.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN WEST ALLIANCE, INC. D B A PROVIDENT LENDING GROUP, A

CORPORATION 1\$379,564.130.07%0\$0.00 NA0\$0.00 N

 $BANK\ NA1\$257,936.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GOLDWATER$

BANK, N.A1\$320,931.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN, INC. A CORPORATION1\$442,500.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC. A CALIFORNIA

CORPORATION1\$450,000.000.08%0\$0.00NA

COMPANY1\$267,992.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$371,153.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK1\$294,669.430.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

 $L.P1\$423,\!390.660.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A \\$

CORPORATON1\$244,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$299,663.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE INC A

CORPORATION1\$452,082.290.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION3\$971,869.060.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$868,973.350.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY3\$1,532,277.090.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$347,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION9\$2,952,186.520.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWRE

CORPORATION1\$191,768.880.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION10\$3,093,615.570.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY14\$4,545,939.440.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION2\$510,176.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION4\$1,284,256.290.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA

CORPORATION1\$224,729.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$452,592.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC2\$471,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION2\$568,116.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE

MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY1\$377,475.900.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE \\ MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY$

COMPANY1\$382,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS1\$452,554.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS LLC1\$201,349.320.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS,

LLC4\$1,250,336.860.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC A CALIFORNIA

CORPORATION1\$648,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. D B A MISSION MORTGAGE OF TEXAS,

INC1\$219,735.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF TEXAS

INC1\$281,313.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$240,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION1\$528,393.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$238,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC A LIMITED LIABILITY

COMPANY1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$320,913.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$252,889.550.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY$

COMPANY1\$395,524.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY

MORTGAGE1\$211,273.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$178,125.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE, A LIMITED LIABILITY

COMPANY1\$271,915.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$443,590.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER4\$971,736.180.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$293,165.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE

MORTGAGE, LLC1\$338,393.840.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION1\$305,132.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION1\$388,353.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$399,019.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORPORATION DBA MCGLONE MORTGAGE GROUP A

 $CORPORATION1\$190,734.030.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN \\ LENDERS INC1\$263,200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST \\ BANK A STATE CHARTERED$

BANK2\$515,340.940.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A

MARYLAND

CORPORATION1\$314,647.030.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$195,769.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC2\$462,650.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION1\$219,747.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING, A CALIFORNIA

CORPORATION1\$419,034.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK AN IDAHO

CORPORATION1\$226,662.040.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK, AN IDAHO

CORPORATION2\$670,451.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC3\$1,052,609.560.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$223,737.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION 1\$523,748.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION2\$479,124.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC DBA FELLOWSHIP HOME LOANS A NEW YORK

CORPORATION 2\$538,497.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$260,493.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY2\$715,941.180.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$289,363.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$289,651.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC3\$1,042,685.840.19%0\$0.00NA0\$

CORPORATION1\$256,191.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFK FINANCIAL INC. A STATE CHARTERED

CORPORATION1\$256,191.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFK FINANCIAL INC. A STATE CHARTERED CORPORATION 8985 S EASTERN AVE #325 LAS VEGAS NV 891231\$307,446.950.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC4\$1,207,950.940.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC2\$1,064,087.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

CORPORATION 1\$633,772.210.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$827,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K HOVNANIAN AMERICAN MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$392,848.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$737,013.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K.~HOVNANIAN~AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

 $COMPANY1\$203,055.720.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME \\ LOANS LLC1\$649,021.920.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER \\ MORTGAGE, LLC DBA KELLER$

MORTGAGE1\$208,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK, A KANSAS

CORPORATION1\$215,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION2\$663,712.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION1\$350,824.540.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION 1\$633,005.950.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 3\$1,213,122.610.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$258,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC DBA LEGACY LENDING HOME LOANS,

LLC1\$231,821.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A CORPORATION1\$291,296.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS BANK1\$453,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY 1\$305,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC~A~LIMITED~LIABILITY

COMPANY3\$753,990.890.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$251,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY6\$1,911,647.260.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$354,602.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION2\$1,043,313.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC DBA RELIANCE MORTGAGE INC A WASHINGTON

CORPORATION1\$452,480.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC. DBA RELIANCE MORTGAGE INC A WASHINGTON

CORPORATION1\$313,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$291,644.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANLEADERS OF AMERICA, INC A CALIFORNIA

CORPORATION1\$253,209.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS, LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY1\$434,890.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M AND T BANK, A CORPORATION2\$641,468.740.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I

FINANCIAL, LLC2\$658, 767.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M+T BANK A CORPORATION1\$268, 484.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK1\$244,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANDT

BANK1\$310,426.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$483,226.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

 $COMPANY1\$334,\!615.750.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY$

COMPANY3\$923,764.880.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP., A NEW YORK

CORPORATION1\$655,264.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA

CAPITAL FUNDING INC., A CALIFORNIA

CORPORATION2\$1,081,346.190.2%0\$0.00NA0%0.00NA0%0.00N

BANK2\$429,195.550.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC6\$1,648,403.930.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$495,457.100.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC., AN OHIO

CORPORATION1\$220,002.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSOUTH BANK1\$212,909.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$348,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC. A GEORGIA

CORPORATION2\$571,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOHAVE STATE BANK A STATE

BANK1\$214,482.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$238,226.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION2\$595,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION2\$457,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC DBA HOME LOAN SPECIALISTS A MICHIGAN

CORPORATION1\$256,000.000.05%0\$0.00NA

CORPORATION 3\$596,426.590.11%0\$0.00NA0\$0.00N

CORPORATION1\$199,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$316,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MIGHIGAN

CORPORATION1\$223,748.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$257,097.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION1\$671,051.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION1\$403,547.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED

LIABILITY1\$293,263.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED LIABILITY

 $COMPANY1\$358,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \ EXPRESS, LLC, AN OREGON LIMITED$

LIABILITY1\$219,735.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY3\$1,014,317.600.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

 $LLC2\$457,\!011.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL$

PARTNERSHIP1\$212,863.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS, INC., A CALIFORNIA

CORPORATION 1\$340,500.000.06%0\$0.00NA0\$0.00N

CORPORATION1\$239,631.730.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$269,683.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$215,739.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL OF OMAHA BANK DBA MUTUAL OF OMAHA

MORTGAGE1\$397,063.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY CORPOATION DBA MOMENTUM

LOANS1\$278,864.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$355,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION, DBA MOMENTUM

LOANS1\$227,875.320.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$217,250.520.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING ASSOCIATION, 3565 PIEDMONT RD NE STE 3-600, ATLANTA, G1\$207,755.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC2\$613,243.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE EOUITIES CORPORATION A NEW YORK

CORPORATION1\$322,611.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$432,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC A

CORPORATION1\$440,494.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$251,433.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P5\$1,316,459.320.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP3\$1,293,079.020.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP., A MASSACHUSETTS

CORPORATION 1\$265,500.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$307,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION1\$597,829.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$762,684.170.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION 6\$1,708,679.040.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION3\$966,747.010.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 4\$1,131,663.480.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$427,009.640.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$299,655.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC1\$354,503.540.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION2\$672,510.380.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION1\$375,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$249,459.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION5\$2,200,330.950.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK A MISSOURI

CORPORATION1\$240,000.000.04%0\$0.00NA

CORPORATION1\$409,551.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC., A CALIFORNIA

CORPORATION1\$319,615.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL INC5\$2,061,575.080.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

CORPORATION1\$234,936.450.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION2\$608,809.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$239,731.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK3\$1,578,134.560.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK2\$470,418.790.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

FSB1\$452,554.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK3\$1,164,929.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$296,284.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$404,855.980.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$666,787.520.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY3\$1,094,751.320.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC, DBA THELENDER, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$348,427.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$427,032.070.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$261,285.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$179,783.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNTEQUITY MORTGAGE, LLC DBA LOANPAI A LIMITED LIABILITY

COMPANY1\$374,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY5\$1,421,730.190.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY5\$1,227,083.100.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$199,759.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION 6\$1,549,356.390.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION8\$2,354,105.170.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$221,032.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF MIDDLE

TENNESSEE1\$344,585.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC6\$1,549,303.280.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$206,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$235,643.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$453,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$201,357.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM FINANCIAL FUNDING LLC A TENNESSEE LIMITED LIABILITY

COMPANY1\$232,819.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION 1\$202,256.690.04%0\$0.00NA0%0.00N

CORPORATION 2\$466, 488.850.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION5\$1,408,370.520.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$256,094.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE A

CORPORATION 1\$439, 518.400.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC5\$1,699,086.550.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

MORTGAGE, INC15\$5,011,916.770.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING1\$451,455.900.0

 $COMPANY 100\$30,\!513,\!434.615.58\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$182,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE,

L.P1\$244,109.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE FUNDING, INC., A CALIFORNIA

CORPORATION1\$222,943.980.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$243,720.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY, A MORTGAGE

COMPANY1\$217,244.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC, A LIMITED LIABILITY

A PLAINSCAPITAL

CORPORATION1\$247,222.660.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$620,511.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$229,704.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI

CORPORATION1\$211,489.480.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORAITON1\$212,487.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO1\$317,705.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A CORPORATION1\$519,403.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC6\$1,687,903.180.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC3\$967,\!396.140.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ RESIDENTIAL

MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$468,636.230.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$238,712.830.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC4\$1,596,058.780.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

INC1\$233,749.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC. A CALIFORNIA

CORPORATION1\$423,890.060.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$399,562.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDHILLS BANK1\$177,086.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION4\$1,178,053.140.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$223,737.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$395,535.080.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$331,610.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$452,492.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY24\$5,909,288.911.08%0\$0.00NA0

COMPANY3\$1,109,327.280.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASHEA MORTGAGE, INC.. A CALIFORNIA

CORPORATION 2\$989,636.060.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$217,643.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION1\$605,704.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION10\$4,514,150.170.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC, A CALIFORNIA CORPORATION NMLS:

17881\$238,712.830.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA

CORPORATION2\$809,054.960.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC, A CALIFORNIA

CORPORATION1\$220,734.450.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPORATION5\$2,475,013.150.45%0\$0.00NA0%0.00NA0%0.00

PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION NMLS:

17882\$854,780.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK2\$454,\!453.290.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNAPFI, INC.\ A CALIFORNIA CORPORATION CFL$

 $2165651\$247,\!500.000.05\%0\$0.00\text{NA}0.00\text{NA}0.$

CORPORATION6\$1,483,417.520.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

 $INC3\$758,876.240.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHERN TRUST MORTGAGE, LLC2\$469,180.560.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOVEREIGN LENDING GROUP, INCORPORATED A$

CORPORATION1\$289,604.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST FIN CORP A CALIFORNIA

CORPORATION1\$222,738.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$247,715.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING1\$505,419.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC5\$2,752,229.170.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK2\$513,510.480.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION 2\$545,063.780.1%0\$0.00NA

CORPORATION1\$299,655.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION, A OREGON

 $\label{lem:corporation} CORPORATION1\$260,000.000.05\%0\$0.00NA$

CORPORATION1\$221,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$785,232.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$309,636.040.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A

CORPORATION1\$278,664.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$279,686.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$421,686.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY2\$754,963.580.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

 $COMPANY1\$293,\!504.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TBI MORTGAGE COMPANY A

CORPORATION2\$697,712.360.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXANA BANK, N.A1\$319,695.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP, INC., AN IL

CORPORATION1\$230,922.200.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CANTON, A

CORPORATION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN EXPERT, LLC A LIMITED LIABILITY

COMPANY1\$185,776.100.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION 2\$686,941.290.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$453, 100.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$234,748.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION1\$262,251.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY3\$608,989.610.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A

CORPORATION1\$280,000.000.05%0\$0.00NA

CORPORATION1\$259,744.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION2\$802,570.410.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE + INVESTMENTS, INC DBA TOWN SQUARE MORTGAGE A GEORGIA CORPORATION1\$190,993.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA CORPORATION1\$205,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$209,279.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY, A

CORPORATION1\$199,820.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$227,744.520.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$205,600.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP2\$1,062,095.200.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUST MORTGAGE LENDING CORP., A

CORPORATION1\$450,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION1\$427,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE1\$204,753.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP A MISSOURI

 $CORPORATION1\$524,\!411.710.1\%0\$0.00NA0\%0.00NA$

CORPORATION1\$487,440.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$489,837.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK A NEW JERSEY BANKING

CORPORATION1\$258,453.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK, A NEW JERSEY BANKING

CORPORATION 1\$554, 392.520.1%0\$0.00 NA0\$0.00 N

CORPORATION3\$897,611.350.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP

LLC1\$233,718.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY

 $COMPANY1\$257,097.800.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS\ MORTGAGE$

CORPORATION A NEW YORK

CORPORATION1\$228,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. INDEPENDENT MORTGAGE,

INC1\$966,390.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC5\$1,467,286.840.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS2\$758,150.760.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE A NEVADA

CORPORATION1\$296,659.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY2\$420,705.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC A LIMITED LIABILITY

COMPANY6\$1,761,715.230.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$764,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION2\$508,435.570.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$308,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION 1\$270,703.370.05%0\$0.00NA0\$0.00N

FINANCIAL INC. DBA WINPRIME LENDING A CALIFORNIA

CORPORATION1\$374,559.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL

FINANCIAL INC. DBA WINPRIME LENDING, A CALIFORNIA

CORPORATION1\$363,592.120.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL, INC. DBA WINPRIME LENDING, A CALIFORNIA

 $CORPORATION 1\$427,\!509.070.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$184,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 6\$1,630,167.720.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION2\$739,919.040.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$294,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A352\$110,632,385.7620.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN BANCORP1\$249,396.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTWOOD MORTGAGE INC, A WASHINGTON

 $\label{lem:corporation} CORPORATION 1\$331,601.080.06\%0\$0.00NA0\$0.00N$

CORPORATION 2\$620, 761.060.11%0\$0.00NA0\$0.00

CORPORATION2\$880,088.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$595,562.640.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION1\$298,914.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$207,886.280.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$217,521.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A1\$212,\!761.320.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WISCONSIN \ MORTGAGE \ CORPORATION \ A$

CORPORATION1\$261,692.400.05%0\$0.00NA0%0.00NA

CORPORATION1\$236,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1,738\$547,185,102** MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$129,820.906.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$328,556.8315.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$199,730 BANK, NA A NATIONAL BANKING

ASSOCIATION3\$974,685.3145.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$274,581.9112.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$248,967.9111.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,156,343.46100%0\$0.00 O**\$ HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$188,745.416.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADIA MORTGAGE, LLC, A PENNSYLVANIA

LLC1\$190,922.486.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$149,793.344.81%0\$0.00NA0%0.00NA

BANK1\$295,601.299.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL MORTGAGE SERVICE COMPANY OF AMERICA, A PENNSYLVANIA

CORPORATION1\$166,769.925.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION1\$184,551.075.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, DELAWARE LIMITED LIABILITY

COMPANY1\$206,721.176.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$146,298.164.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

 $BANK1\$233,\!435.137.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A$

CORPORATION1\$186,742.365.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$275,025.568.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A5\$891,218.8928.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,115,824.78100%0\$0.00 0**\$4 ALLIANCE LENDING, LLC A CONNECTICUT LIMITED LIABILITY

COMPANY1\$310,081.750.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST ALLIANCE LENDING, LLC, A CONNECTICUT LIMITED LIABILITY

COMPANY1\$314,585.190.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY MORTGAGE, INC2\$525,163.130.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP1\$449,380.020.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CNB MORTGAGE

CORPORATION 1\$245,000.000.44%0\$0.00NA0%0.00N

CORPORATION1\$408,796.180.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$248,319.940.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY

MORTGAGE, LTD. LIMITED

CAPITAL GROUP INC A NEW YORK

PARTNERSHIP1\$217,719.380.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY NOW INC1\$241,674.020.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY NOW,

INC1\$274,637.870.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK2\$663,055.071.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK5\$1,802,394.223.26%0 RESOURCES MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$550,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$401,470.620.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$190,880.000.34%0\$0.00NA

CORPORATION1\$224,703.710.41%0\$0.00NA0%0.00NA

CORPORATION11\$2,799,089.935.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP..

CORPORATION1\$211,714.440.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., A

CORPORATION9\$2,153,179.303.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

MORTGAGE CORPORATION5\$1,053,186.021.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL

CORPORATION 1\$352,750.000.64%0\$0.00NA0%0.00N

 $CORPORATION1\$391,\!483.790.71\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION 2\$656, 136.061.19%0\$0.00NA0%0.00

CORPORATION1\$172,277.950.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A

CORPORATION1\$332,571.360.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$357,118.310.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION2\$487,688.810.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION 1\$427,500.000.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$257,660.250.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$200,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RHMC FINANCIAL A NEW YORK CORPORATION1\$274,521.260.5%0\$0.00NA0%

CORPORATION1\$254,664.200.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION1\$299,604.940.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK1\$249,663.250.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS, INC1\$214,723.250.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT

UNION1\$175,408.520.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL

CREDIT UNION, A FEDERAL CREDIT

UNION1\$189,584.640.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES, INC. A NEW YORK

CORPORATION1\$171,778.600.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$185,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP1\$259,665.320.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED, A NEW YORK

CORPORATION1\$160,792.760.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A104\$34,218,038.9461.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$462,500.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$328,556.830.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 180\$55,365,853.94100**% BANK A

CORPORATION1\$174,295.189.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$186,659.4110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC2\$408,291.5022.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$204,383.3811.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP A MORTGAGE

COMPANY1\$199,748.3810.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A4\$681,648.2636.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,855,026.11100%0\$0.00** (MORTGAGE CORPORATION, A

CORPORATION1\$167,289.264.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE,

STREET BANK A MICHIGAN CHARTERED BANK1\$237,254.126.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A

INC1\$178,175.555.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$181,261.005.16%0\$0.0

BANK 1\$237,254.126.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK4\$1,044,630.5429.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP A

CORPORATION1\$193,402.845.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LENDING, LLC, A LIMITED LIABILITY

CORPORATION 1\$164, 138.444.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$202,251.015.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP INC AN IL

CORPORATION1\$213,736.876.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A4\$750,279.4721.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$179,768.305.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$3,512,187.40100%0\$0.00 0\$** AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$222,007.2715.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$225,628.7715.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A4\$990,002.8068.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **6\$1,437,638.84100%0\$0.00 0\$**

HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$193,760.235.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC1\$220,678.326.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$218,212.276.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$237,201.196.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$189,760.955.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$215,734.416.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$457,914.7713.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION A

CORPORATION1\$187,525.995.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED, L.L.C. A LIMITED LIABILITY

COMPANY1\$177,905.985.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$163,788.894.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION2\$527,792.4115.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A3\$722,614.0820.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$3,512,889.49100%0\$0.00** ALLIANCE LENDING, LLC, A CONNECTICUT LIMITED LIABILITY

COMPANY1\$155,392.251.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$163,798.351.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$174,375.251.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$171,576.761.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$162,759.631.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

 $CORPORATION 1\$156,\!552.791.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$177,431.561.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$164,687.731.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$235,696.211.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$199,147.411.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMERS BANK A

CORPORATION1\$235,902.831.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC., A OHIO

CORPORATION1\$168,295.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$166,045.581.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$171,778.601.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP1\$166,040.831.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$171,778.591.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$165,945.961.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. A

CORPORATION1\$166,295.281.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES3\$681,034.215.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$169,541.281.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC1\$195,741.901.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$154,375.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$176,312.751.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

 $BAN1\$183,971.241.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL,\\ INC1\$172,000.001.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF\\ AMERICA LLC A LIMITED LIABILITY$

COMPANY1\$219,470.211.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$215,715.561.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA FEDERAL CREDIT UNION A FEDERAL CREDIT

 $UNION1\$155,\!803.731.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANSIDE MORTGAGE$

COMPANY1\$390,996.053.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$222,719.441.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC., A OHIO

CORPORATION1\$167,788.631.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC., A DELAWARE

CORPORATION1\$227,663.201.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$374,717.032.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$164,787.611.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP A

 $CORPORATION1\$182,\!570.011.43\%0\$0.00NA0\%0.00N$

CORPORATION1\$166,984.781.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC2\$338,069.282.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC AN OHIO

CORPORATION1\$203,449.531.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SISTAR MORTGAGE COMPANY A MICHIGAN

CORPORATION1\$284,210.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION 4\$802,559.886.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$441,855.493.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$277,291.102.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS

FARGO BANK, N.A13\$2,647,382.3520.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

 $INC1\$193,\!345.061.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,$

INC1\$150,152.011.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$12,734,007.94100%0\$0.00** (FINANCIAL, INC., A

CORPORATION1\$159,603.521.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION 1\$384,537.414.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$359,536.604.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION1\$254,671.752.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK1\$185,061.482.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP A CALIFORNIA

CORPORATION1\$299,622.563.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC. A CALIFORNIA

CORPORATION1\$204,348.432.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$184,994.932.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$227,125.382.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION1\$251,690.152.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$169,541.281.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE INC. A

CORPORATION1\$244,691.752.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$367,526.304.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION2\$327,046.943.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$175,538.832.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC1\$293,630.113.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC1\$269,675.583.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC. AN ARIZONA

CORPORATION1\$178,265.552.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA

CORPORATION1\$158,897.651.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$340,178.843.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$171,289.131.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION 1\$220,622.082.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:corporation:solut$

COMPANY1\$217,872.192.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A12\$2,606,208.5129.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 38\$8,706,217.98100%0\$0.0** FINANCING CORPORATION, A COLORADO

CORPORATION1\$248,672.1016.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$181,371.5212.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$199,748.3813.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$297,837.6919.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$286,638.9119.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$282,659.9618.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,496,928.5610** CREEK MORTGAGE CO..

 $INC1\$166,\!295.289.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS$

CORPORATION1\$169,795.739.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY

FIRST FINANCIAL GROUP INC1\$183,104.5810.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPES ADVISORS, A

DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS
BANK1\$156,946.788.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

 $N.A4\$1,093,588.9461.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \textbf{8\$1,769,731.31100}\%\textbf{0\$0.00}\\ MORTGAGE$

CORPORATION1\$186,919.893%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$194,005.613.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$177,765.602.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$211,589.513.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$439,069.117.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$452,166.067.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$185,491.332.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$214,832.553.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION2\$332,552.795.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$180,183.182.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE3\$675,334.9310.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

 $CORPORATION1\$220,\!216.163.54\%0\$0.00NA0\%0.00N$

COMPANY1\$156,402.972.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA

CORPORATION1\$188,917.423.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$152,465.302.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL

NETWORK, INC. DBA HNB MORTGAGE A

CORPORATION1\$233,199.433.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$429,740.366.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN

INC1\$210.070.383.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE

MORTGAGE CO1\$175,057.492.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A7\$1,206,990.5919.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$6,222,970.66100%0\$0.00** ALLIANCE LENDING, LLC1\$139,457.600.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST BANCORP MORTGAGE A OHIO

CORPORATION1\$145,403.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY MORTGAGE,

INC15\$1,966,505.062.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION2\$273,136.060.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$129,711.650.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$362,885.730.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY3\$413,048.240.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC2\$277,656.980.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$138,821.080.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$127,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE1\$150,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$149,702.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION3\$346,753.650.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF

COMMERCE1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL MORTGAGE

CORP1\$134,826.220.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$149,806.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

 $\label{lem:corporation} CORPORATION1\$114,\!500.000.15\%0\$0.00NA0\$0.00N$

CORPORATION1\$127,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY2\$230,760.510.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$137,822.370.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

 ${\it CORP1\$145,} 403.000.19\%0\$0.00{\it NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE \\ {\it MORTGAGE CORPORATION A GEORGIA}$

CORPORATION 3\$405, 261.000.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION3\$411,427.040.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$135,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE5\$624,697.240.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$139,819.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$137,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION2\$257,450.680.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST2\$278,182.460.36%0 BANK, A STATE CHARTERED

BANK1\$111,852.510.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34, A FEDERAL BANK1\$136,819.590.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF RUSTON A CORPORATION3\$402,460.930.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKCHAMPAIGN, N.A., A NATIONAL

ASSOCIATION1\$120,000.000.15%0\$0.00NA

 $LLC1\$125,937.680.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BAYCOAST\ MORTGAGE\ COMPANY, LLC\ A\ MASSACHUSETTS$

CORPORATION1\$145,312.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$120,200.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$134,822.220.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$142,811.690.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$120,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK, N.A1\$116,613.040.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$126,782.080.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS, A BANKING

INSTITUTION1\$128,108.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$146,806.420.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION1\$132,325.510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC., A LIMITED LIABILITY

 $\label{lem:corporation} CORPORATION1\$129,824.890.17\%0\$0.00NA$

CORPORATION1\$143,000.000.18%0\$0.00NA

 $\label{lem:corporation1} CORPORATION1\$125,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ NATIONAL BANK AND TRUST COMPANY A$

CORPORATION1\$124,835.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$247,980.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC A LIMITED LIABILITY

CORPORATION1\$119,838.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$149,802.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK A CORPORATION1\$131,446.280.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$144,000.000.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

BANKERS1\$144,813.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$135,140.820.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DNB FIRST, N.A., A NATIONAL

ASSOCIATION1\$139,815.640.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYBN FINANCIAL CORP. DBA MORGAGE FINANCIAL, AN S

CORPORATION1\$135,824.940.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$127,835.230.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKANSAS

COMPANY2\$253,643.080.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$120,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY. AN ARKANSAS

COMPANY1\$128,525.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$119,845.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE, INC. ARIZONA

CORPORATION1\$149,806.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$127,300.000.16%0\$0.00NA0%0.00NA

COMPANY1\$118,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$145,858.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION 2\$265,654.050.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:corporation:sum:c$

CORPORATION1\$136,500.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$127,871.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION2\$263,901.980.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK A TENNESSEE LIMITED LIABILITY

COMPANY1\$145,807.740.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$128,530.530.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION1\$114,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 4\$518,673.600.67%0\$0.00NA0%0.00NA0%0.00N

BANK1\$147,809.480.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$142,127.810.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$147,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

 $FEDERAL\ BANK, A\ FSB1\$143,725.620.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION2\$247,673.100.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, AN ARKANSAS

CORPORATION1\$119,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$144,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANCK1\$112,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK7\$927,987.491.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK AND TRUST COMPANY INC A

BANK1\$134,814.010.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION5\$654,640.610.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION4\$489,863.760.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$130,000.00NA0\$

CORPORATION 3\$375, 238.650.48%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION2\$258,845.090.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$144,691.000.19%0\$0.00NA0%0.00NA

 $\label{lem:corporation} CORPORATION1\$150,000.000.19\%0\$0.00NA$

CORPORATION 2\$277,392.460.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$142,312.350.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC A VIRGINIA LIMITED LIABILITY

COMPANY3\$382,693.200.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$125,830.270.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION1\$130,625.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$139,819.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $\label{thm:company} UNION1\$150,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGRAYSTONE\ FUNDING\ COMPANY,\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$119,845.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION1\$129,828.810.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION5\$657,240.450.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

 $CORPORATION5\$637,\!341.150.82\%0\$0.00NA0\%0.00N$

MORTGAGE COMPANY1\$144,813.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$114,741.690.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$120,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION2\$270,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION2\$263,881.970.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

 ${\tt COMPANY2\$293,603.710.38\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

BANK1\$140,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$111,855.830.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE A

CORPORATION3\$378,361.420.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION1\$127,927.450.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$149,802.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

 $COMPANY1\$138,067.940.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC D B A EDINA REALTY$

MORTGAGE1\$128,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$126,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A HOME TEAM MORTGAGE, A LIMITED LIABILITY

COMPANY1\$139,819.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY3\$388,735.240.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

 $CORPORATION1\$137,\!818.270.18\%0\$0.00NA0\%0.00N$

CORPORATION1\$123,246.150.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK A STATE CHARTERED

BANK1\$111,602.840.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES10\$1,336,797.871.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION2\$266,822.540.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

BANK1\$149,802.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK AN IDAHO

CORPORATION1\$118,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST, A

CORPORATION1\$130,032.400.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$119,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$136,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$149,806.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$124,839.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION1\$127,831.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$128,979.930.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK A NATIONAL

ASSOCIATION1\$132,329.440.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION2\$257,660.250.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION1\$144,804.690.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$126,157.400.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$145,797.080.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION1\$145,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK AND TRUST CO. A K A LIBERTY BANK AND TRUST

COMPANY1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$239,367.180.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$147,350.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL, LLC3\$368,894.470.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION1\$148,808.200.19%0\$0.00NA

CORPORATION1\$125,937.680.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$139,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK NA1\$142,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, NA NATIONAL

ASSOCIATION1\$130,150.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$122,342.320.16%0\$0.00NA0%0.00NA

BANKER1\$139,819.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER3\$419,939.700.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

 $\label{thm:company:substitute} COMPANY:$149,806.910.19\%0\$0.00NA0\0.0

CORPORATION1\$113,853.250.15%0\$0.00NA

UNION2\$278,827.490.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK, DIVISION OF GLACIER BANK, A

CORPORATION1\$123,333.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION, DBA MOMENTUM

 $LOANS1\$132,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NETWORK \ FUNDING,$

L.P1\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,

 $LP2\$232,\!496.810.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEW \ FED \ MORTGAGE,$

CORP. A MASSACHUSETTS

CORPORATION1\$129,728.950.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$149,797.940.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$291,515.460.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$261,470.750.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION2\$256,623.910.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION1\$131,200.890.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA

CORPORATION2\$242,176.970.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION1\$134,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS INC. A

CORPORATION2\$249,087.810.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC., A

CORPORATION1\$139,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$120,441.190.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC., A OHIO

CORPORATION2\$282,814.640.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION2\$254,664.200.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE

INC1\$144,709.190.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION1\$134,500.000.17%0\$0.00NA0%0.00NA0%0.00NA

BANK3\$382,503.330.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$142,192.500.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$260,660.550.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION A

CORPORATION1\$140,414.850.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP LLC A

CORPORATION1\$130,781.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP A

CORPORATION1\$134,726.360.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP. A

CORPORATION1\$131,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST1\$123,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK3\$428,187.890.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$145,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK

AND TRUST1\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A REPUBLIC BANK, A

CORPORATION 2\$278,191.430.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$149,613.080.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC2\$272,648.580.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC A LIMITED LIABILITY

 $\label{thm:company:solution:company:so$

CORPORATION2\$266,575.190.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION AN OHIO

CORPORATION2\$270,497.290.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION, AN OHIO

CORPORATION2\$252,700.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LEDNING, LLC A LIMITED LIABILITY

COMPANY1\$139,819.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT

UNION3\$398,857.260.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CENTRAL BANK1\$119,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$146,606.690.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$119,330.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK, A STATE

BANK1\$128,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SRP FEDERAL CREDIT UNION A FEDERAL CREDIT

 $UNION1\$132,045.810.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SRP\ FEDERAL\ CREDIT\ UNION,\ A\ FEDERAL\ CREDIT\ CREDIT\ FEDERAL\ FEDERA$

UNION1\$119,845.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK2\$297,536.510.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$119,841.980.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

 $BANK1\$129,\!343.290.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ AND\ TRUST,\ A\ STATE\ CHARTERED$

BANK1\$139,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

CORPORATION1\$128,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$147,730.930.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION1\$130,831.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$115,277.990.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

CORPORATION1\$145,807.740.19%0\$0.00NA

UNION1\$137,422.870.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF

CANTON, A

CORPORATION1\$119,841.980.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF COCHRAN1\$132,325.520.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK AN OKLAHOMA

CORPORATION1\$115,281.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUNNISON BANK AND TRUST COMPANY, A COLORADO

CORPORATION1\$149,793.340.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION1\$134,826.220.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASVILLE NATIONAL BANK2\$293,413.110.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$143,\!814.640.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY, A$

CORPORATION1\$139,212.230.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$148,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP3\$389,202.990.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, A STATE CHARTERED COMMERCIAL

BANK2\$274,326.870.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING NMLS: 32401\$127,831.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION1\$138,022.110.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$131,826.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$149,797.940.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$143,000.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$150,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A206\$27,815,998.2035.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$119,071.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$122,850.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC1\$148,304.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A CORPORATION1\$112,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK, DIVISION OF GLACIER BANK, A

CORPORATION1\$110,700.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$150,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$147,734.590.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON + MUIR BANK + TRUST COMPANY A KENTUCKY

CORPORATION1\$125,419.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$149,403.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A2\$285,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORPORATION A

CORPORATION2\$252,374.720.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A

CORPORATION1\$122,738.160.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION1\$116,698.210.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 585\$77,968,931.77** PRIORITY MORTGAGE,

INC11\$1,064,422.636.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$103,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$98,864.560.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION 1\$99,865.290.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$104,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL, LLC1\$96,791.370.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION1\$104,861.730.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC2\$208,525.041.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL NATIONAL BANK1\$103,064.100.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$88,882.800.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$106,080.130.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK AN OHIO

CORPORATION1\$89,881.480.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC1\$99,868.310.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI1\$104,864.840.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$103,893.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE NATIONAL BANK AND TRUST COMPANY, A

CORPORATION1\$103,866.120.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$100,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$103,859.910.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$90,882.860.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY ARKANSAS

 $\label{lem:company} {\tt COMPANY} 1\$93,479.520.6\%0\$0.00{\tt NA}0\$0.00{\tt NA}0.00{$

COMPANY1\$109,858.410.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY2\$194,457.101.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$89,881.480.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING, A TEXAS

CORPORATION1\$100,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACQUISITION GROUP, LLC2\$193,750.281.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$100,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $SAVINGS\ BANK1\$103,866.120.66\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION 1\$98, 328.260.63%0\$0.00 NA0\$0.00 N

BANK1\$99,868.310.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$108,260.460.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, A

CORPORATION1\$109,183.730.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, AN ARKANSAS

CORPORATION1\$104,365.480.67%0\$0.00NA0\$

CORPORATION1\$104,622.050.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION1\$107,431.340.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC., A MISSOURI

CORPORATION 1\$96,600.000.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$93,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK, A NEW YORK BANKING

CORPORATION1\$99,871.280.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$88,236.280.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION 1\$93,917.900.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$107,860.980.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$86,388.660.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$106,534.260.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$102,368.060.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, A MISSISSIPPI

CORPORATION1\$110,000.000.7%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$102,964.240.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$100,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$105,300.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS, A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$89,910.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE A

CORPORATJION1\$87,878.760.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION 1\$107,851.200.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$188,071.281.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$94,769.250.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK A STATE CHARTERED

BANK1\$87,886.730.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES2\$195,248.351.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION1\$108,000.000.69%0\$0.00NA

BANK1\$99,771.400.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA ANATIONAL BANKING

ASSOCIATION1\$99,750.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE CORP. A

CORPORATION1\$96,778.260.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$85,500.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EOUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$95,876.430.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SOLUTIONS, INC., A

CORPORATION1\$98,812.640.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, NA NATIONAL

ASSOCIATIION1\$99,871.280.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$99,736.130.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP., A MASSACHUSETTS

CORPORATION1\$99,868.310.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$100,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC., A

CORPORATION1\$93,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION2\$197,120.931.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$94,570.290.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$104,861.730.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

CORPORATION1\$91,681.830.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$92,378.200.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$94,877.710.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK3\$313,235.152%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES, LLC1\$91,800.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$85,689.560.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION1\$91,229.700.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK AND

TRUST1\$89,884.150.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK, A MISSOURI BANKING

CORPORATION1\$99,871.280.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK A FLORIDA

CORPORATION2\$207,568.311.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE SERVICES, A LIMITED LIABILITY

COMPANY1\$109,056.200.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEASTERN CREDIT UNION, A CREDIT

UNION1\$97,151.900.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SRP FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$85,778.160.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK2\$209,848.451.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC A MICHIGAN

CORPORATION1\$98,869.630.63%0\$0.00NA0\$0

UNION1\$109,758.530.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE A LIMITED LIABILITY

COMPANY1\$105,860.410.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNEOSTA LIMITED LIABILITY

COMPANY1\$107,860.980.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$106,700.000.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$92,877.530.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, VIRGINIA BANKING

CORPORATION1\$105,863.540.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$85,889.300.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$99,771.400.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP., A MORTGAGE

COMPANY1\$106,263.040.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A36\$3,604,301.1023.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$89,884.150.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$89,767.840.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$103,200.000.66\%0\$0.00NA$

CORPORATION1\$105,361.070.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION1\$90,093.870.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 158\$15,659,114.471** PRIORITY MORTGAGE,

INC7\$1,099,097.260.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$163,793.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION1\$161,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST

MORTGAGE2\$346,425.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY, LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

 $COMPANY1\$169,781.170.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AB \ AND \ T, \ ASTATE CHARTERED$

 $BANK1\$150,\!610.280.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE\ HOME\ MORTGAGE\ CORPORATION,\ A\ NEW\ JERSEY$

CORPORATION1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK N.A., A NATIONAL BANKING

ASSOCIATION1\$159,718.800.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$168,537.680.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION4\$657,568.530.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$164,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY1\$152,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION2\$335,990.580.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP.

LLC1\$157,397.140.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$160,284.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$162,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$169,531.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE2\$323,203.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$163,788.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION2\$321,028.730.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$159,472.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$161,047.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL MORTGAGE

SERVICES1\$159,789.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA WESTIN MORTGAGE

GROUP1\$166,040.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A1\$170,679.780.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EQUITY + MORTGAGE CONSULTANTS, INC., A

CORPORATION1\$162,919.760.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$172,987.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$153,302.410.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$167,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL,

LP1\$174,165.080.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$169,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY2\$325,975.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY2\$340,088.260.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$171,195.350.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$169,630.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION A NEVADA

CORPORATION1\$169,531.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP3\$468,309.850.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION2\$322,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION4\$658,917.840.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION 3\$491,248.460.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORAITON1\$171,\!539.000.12\%0\$0.00NA0\%0.00N$

CORPORATION3\$491,909.970.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION A

CORPORATION1\$174,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX LENDING, INC1\$163,793.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE3\$487,068.770.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION2\$334,023.830.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$159,794.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT

UNION1\$161,196.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST4\$651,535.450.47%0

CORPORATION 1\$168,073.380.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

OF ENGLAND, A

CORPORATION1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF RUSTON A

CORPORATION1\$159,798.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC3\$478,822.610.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION 1\$161,292.110.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$161,282.450.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$320,871.090.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY-HANKS MORTGAGE SERVICES INC A SUB S CORPORATION 2 TOWN SQUARE BLVD STE 220 ASHEVILLE NC1\$170,784.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING

LLC1\$164,782.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION 1\$160,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$150,810.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC3\$512,779.830.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC, DBA NEW AMERICAN FUNDING, A

CORPORATION1\$168,737.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$162,195.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK, N.A1\$171,703.690.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY2\$338,311.750.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$171,556.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC1\$159,794.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A CORPORATION1\$159,784.470.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION 1\$167,698.870.12%0\$0.00 NA0\$0.00 N

LLC1\$172,332.910.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION1\$156,170.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION2\$323,342.680.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE HOME LOANS A

CORPORATION1\$169,786.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA A BANKING

CORPORATION1\$169,381.690.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$151,050.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$155,998.930.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK, DIVISION OF GLACIER BANK, A

CORPORATION1\$165,732.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS DEPOSIT BANK OF ARLINGTON,

INC1\$171,556.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF GREATER ST LOUIS A

CORPORATION1\$175,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE1\$152,607.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE LLC1\$165,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL MORTGAGE SERVICE COMPANY OF AMERICA A PENNSYLVANIA

CORPORATION1\$166,585.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL MORTGAGE SERVICE COMPANY OF AMERICA, A PENNSYLVANIA

CORPORATION1\$174,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $LLC1\$149,\!812.270.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL\ BANK\ AND\ TRUST\ CO\ A$

CORPORATION1\$162,785.350.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK AND TRUST CO. A

CORPORATION1\$161,287.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK OF

MISSISSIPPI2\$332,582.590.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST A

CORPORATION1\$170,779.880.12%0\$0.00NA

CORPORATION1\$167,600.000.12%0\$0.00NA

BANK1\$160,797.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK AND TRUST OF

TEXAS1\$175,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$481,387.240.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE

INVESTORS MORTGAGE GROUP, INC., ${\bf A}$

CORPORATION1\$157,292.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC., A

CORPORATION1\$164,787.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION FINANCIAL SERVICES,

LLC1\$174,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$156,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION5\$807,978.010.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

COPORATION1\$170,784.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION4\$648,890.710.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$161,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY2\$327,582.670.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION1\$154,860.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$171,768.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD4\$653,655.320.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$316,364.370.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$174,020.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DNB FIRST, N.A., A NATIONAL

ASSOCIATION1\$166,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY AN ARKANSAS

COMPANY1\$163,784.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY2\$325,444.780.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK A CORPORATION1\$166,280.740.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$327,086.510.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$170,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP2\$307,650.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC. A OHIO

CORPORATION1\$168,877.330.12%0\$0.00NA0%0.00NA0%0.00NA

COMPANY1\$157,801.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$159,794.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE2\$333,378.010.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$174,800.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$333,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION4\$641,653.730.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$164,792.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY, A WASHINGTON

CORPORATION1\$171,783.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK + TRUST AN ARKANSAS BANKING

 $\label{lem:corporation} CORPORATION1\$160,684.450.12\%0\$0.00NA$

LLC1\$151,009.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK, A BANKING CORPORATION1\$171,448.930.12%0\$0.00NA0\$0.0

COMPANY1\$167,179.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$154,405.480.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$150,851.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP., A PENNSYLVANIA

CORPORATION2\$314,716.710.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE, A

CORPORATION1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION5\$808,462.250.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION 2\$317,679.090.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$167,788.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS BANK AND TRUST1\$166,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL INC A

CORPORATION1\$159,549.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK4\$642,068.040.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK, A DIVISION OF GLACIER BANK, A

CORPORATION 1\$154,144.000.11%0\$0.00NA0%0.00N

CORPORATION3\$478,578.850.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 5\$808, 795.930.58%0\$0.00 NA0\$0.00 NA0\$0.00

COMMUNITY MORTGAGE, INC. A

CORPORATION 2\$329,769.480.24%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$325,856.770.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE INC2\$325,460.280.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE,

INC1\$169,781.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF PULASKI A NATIONAL

BANK1\$169,826.070.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$152,762.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK2\$323,781.220.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$169,786.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION1\$173,476.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION4\$650,751.900.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION4\$651,575.300.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST1\$157,450.000.11%0\$0.00NA0\$0.0

CORPORATION1\$171,778.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK13\$2,089,14
BRANCH MORTGAGE INC., A MISSOURI
CORPORATION3\$482.566.780.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FILAT RPANCH

CORPORATION3\$482,566.780.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION1\$163,723.750.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 1\$155,803.730.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$163,788.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION A

CORPORATION2\$325,830.040.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION1\$152,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$155,803.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE1\$161,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$339,561.530.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$157,592.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$166,789.890.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$150,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK A CORPORATION1\$161,405.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL CREDIT UNION1\$153,797.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$159,794.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE

SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY2\$325,\!351.600.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL \ GROUP$

CORPORATION2\$334,392.400.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION2\$325,190.350.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC. A LIMITED LIABILITY

COMPANY1\$153,506.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$156,552.790.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P1\$170,163.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A

CORPORATION1\$168,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION2\$320,000.000.23%0\$0.00NA

COMPANY2\$335,670.350.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$151,799.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$321,575.490.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

 ${\tt COMPANY3\$465,604.090.33\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$164,692.530.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC A DELAWARE

CORPORATION2\$314,636.810.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION6\$935,922.460.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION13\$2,045,156.211.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$164,792.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY 6\$954, 176.680.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$170,235.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION1\$164,682.860.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$320,841.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$167,988.380.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$173,016.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS, A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME HANNA MORTGAGE

SERVICES1\$173,770.870.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$159,798.690.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY8\$1,322,833.140.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY2\$331,377.550.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A HOME TEAM MORTGAGE, A LIMITED LIABILITY

COMPANY2\$309,600.940.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A LONG MORTGAGE COMPANY, A LIMITED LIABILITY

COMPANY1\$163,793.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D BA EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$151,713.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

 $COMPANY1\$173,626.220.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILTIY$

COMPANY1\$169,781.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA LONG MORTGAGE COMPANY A LIMITED LIABILITY

COMPANY1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY3\$485,388.630.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER2\$334,768.410.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$165,986.060.12%0\$0.00NA0%0.00NA

CORPORATION2\$321,842.290.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$165,376.930.12%0\$0.00NA0%0.00NA

CORPORATION1\$159,294.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN RESIDENTIAL MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$160,919.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK A STATE CHARTERED

BANK1\$161,786.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK1\$164,203.360.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

 $COMPANY1\$158,\!450.400.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE$

SERVICES13\$2,104,158.461.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNAH MORTGAGE

SERVICES1\$173,728.870.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION3\$474,201.550.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

BANK1\$171,778.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC2\$329,320.710.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC3\$500,050.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION2\$324,291.480.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

 $LLC5\$811,\!424.010.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME$

LENDING, LLC1\$172,277.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

LLC1\$169,781.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$331,332.600.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE3\$483,612.640.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$149,807.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$151,799.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION1\$173,276.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE A DIVISION OF LAKE AREA

BANK2\$334,009.310.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$161,192.450.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION4\$645,380.060.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION3\$483,630.760.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE LLC2\$333,391.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS BANK1\$173,381.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$161,301.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL A LIMIED LIABILITY

COMPANY1\$169,786.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$152,807.500.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$796,648.370.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M+T BANK A

CORPORATION1\$165,581.480.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK1\$152,757.570.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$171,473.990.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$154,804.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$150,152.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$320,096.760.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$169,531.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK2\$328,520.520.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., NATIONAL

ASSOCIATION1\$162,785.350.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., NATIONAL

ASSOCIATION1\$166,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$163,482.060.12%0\$0.00NA0%0.00NA

CORPORATION 1\$150, 350.000.11%0\$0.00NA0%0.00

BANKER1\$162,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$335,966.960.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$159,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, LLC A LIMITED LIABILITY

COMPANY1\$167,788.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC3\$472,704.470.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY1\$151,105.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$157,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$164,787.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$159,577.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC1\$159,798.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC., A MINNESOTA

CORPORATION2\$316,813.340.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED, INC., A MINNESOTA

CORPORATION1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$153,327.070.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

 $MORTGAGE, LLC, A \ LIMITED \ LIABILITY \ CORPORATION \ DBA \ MOMENTUM$

LOANS1\$151,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$152,789.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$156,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$165,386.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$159,998.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$154,205.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP A MASSACHUSETTS

CORPORATION1\$169,776.130.12%0\$0.00NA

CORPORATION1\$173,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$337,387.060.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D B A NORCOM MORTGAGE, A

CORPORATION1\$172,777.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION5\$810,311.590.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$152,722.610.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$173,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE

FINANCE, INC. A

CORPORATION2\$322,359.100.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$151,808.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION3\$472,718.190.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK A MISSOURI

CORPORATION1\$168,772.360.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$154,804.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA

CORPORATION1\$172,073.110.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK1\$169,786.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMETTO CITIZENS FEDERAL CREDIT

UNION1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON BANK, A STATE CHARTERED

BANK1\$174,380.320.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$163,784.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$156,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

CORPORATION1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$155,794.570.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES INDEPENDENT BANK1\$166,984.780.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC4\$665,422.310.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION1\$152,000.000.11%0\$0.00NA0%0.00NA

BANK1\$164,782.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK2\$326,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK2\$327,778.770.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION 1\$150, 206.400.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK1\$162,570.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC DBA MVB MORTGAGE A

CORPORATION 1\$173, 371.390.12%0\$0.00NA0%0.00NA0%0.00

LLC1\$162,195.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC4\$644,512.400.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC DBA TIER 1 LENDING A NORTH CAROLINA

CORPORATION1\$164,893.580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC., A NORTH CAROLINA

CORPORATION 1\$174,503.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

A PLAINSCAPITAL

COMPANY3\$491,573.850.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP. A

CORPORATION1\$171,778.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION1\$156,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE, INC1\$155,803.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$157,297.260.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$154,350.830.11%0\$0.00NA0\$

CORPORATION1\$175,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NA QUAINT OAK MORTGAGE, LLC1\$170,784.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NAQ\$0.00NAQ\$0.00NAQ\$0.00NAQ\$0.00NA RADIUS FINANCIAL GROUP, INC. A MASSACHUSETTS

CORPORATION1\$161,990.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK, A CORPORATION1\$169,781.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED DIAMOND HOME LOANS.

LLC1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$159,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK, A MISSISSIPPI

CORPORATION1\$149,712.840.11%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$153,062.710.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A. REPUBLIC BANK, A

 $\label{local_corporation} CORPORATION1\$170,\!779.880.12\%0\$0.00NA0\0.0

CORPORATION2\$329,869.650.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO1\$164,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES INC8\$1,282,334.410.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$167,284.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

 $INC1\$157,\!801.220.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK A MISSOURI BANKING$

 $\label{lem:corporation} CORPORATION1\$169,\!750.000.12\%0\$0.00NA0\$0.00N$

UNION1\$167,788.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK A FLORIDA

CORPORATION1\$171,429.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$158,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$171,783.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY3\$478,789.300.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY2\$330,573.930.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE LLC1\$151,724.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE,

 ${\tt LLC1\$154,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIBCY~CLINE~MORTGAGE~SERVICES,~INC~AN~OHIO~$

CORPORATION1\$172,055.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$310,681.660.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$153,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN CRESCENT MORTGAGE AND INVESTMENT CORP A GEORGIA CORPORATION CFL

#60161\$159,798.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC2\$313,927.850.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK, A STATE

BANK1\$171,920.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK1\$168,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$174,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK2\$310,994.050.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$162,511.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A

CORPORATION 3\$494, 339.830.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$152,098.390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$164,787.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

 $COMPANY1\$154,\!300.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION2\$313,598.390.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

CORPORATION1\$159,794.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP5\$813,796.500.58%0\$0.00NA0\$0

UNION3\$485,793.670.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE, AN IDAHO

CORPORATION1\$159,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY A BANKING

CORPORATION 1\$169, 781.170.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

GRANBURY1\$156,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION A NATIONAL BANKING

ASSOCIATION1\$164,787.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION2\$312,097.300.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC., A

CORPORATION2\$332,980.540.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION 1\$169, 781.170.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$165,781.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, A STATE CHARTERED

BANK1\$168,278.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASVILLE

NATIONAL BANK1\$154,171.700.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL

MEDIA MANAGEMENT DBA NEW SOUTH

MORTGAGE1\$159,798.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY A

CORPORATION1\$153,801.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA HOMEOWNERS MORTGAGE A

CORPORATION1\$153,087.150.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY, A

CORPORATION1\$174,000.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$150,801.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$156,712.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP4\$660,539.060.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS

MORTGAGE, LLC2\$318,828.040.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION 1\$170,979.620.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$159,798.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$155,803.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY1\$172,282.970.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION1\$159,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION1\$163,576.970.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION2\$325,025.550.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC1\$166,290.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$167,783.750.12%0\$0.00NA0%0.00NA

COMPANY2\$308,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE LLC A LIMITED LIABILITY

COMPANY1\$171,556.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION2\$325,740.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC A CALIFORNIA

CORPORATION2\$325,874.820.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$159,794.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A203\$32,780,609.3823.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC4\$665,378.480.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL

SERVICE CENTER,

INC2\$318,652.160.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR

BANK1\$164,732.780.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHOLESALE CAPITAL CORPORATION A

CORPORATION1\$161,047.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$324,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$168,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB DBA WSFS MORTGAGE A FEDERAL SAVINGS

BANK1\$159,680.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A1\$172,\!682.470.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WISCONSIN \ MORTGAGE \ CORPORATION, A$

CORPORATION1\$152,798.520.11%0\$0.00NA0%0.00NA

 ${\it CORPORATION 1\$152,607.750.11\%0\$0.00NA0\$0.$

CORPORATION1\$154,800.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 858\$139,212,106.8**MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$163,768.925.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION2\$295,099.0410.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION A

CORPORATION1\$169,500.006.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MOR1\$173,338.536.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$159,175.415.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$151,200.005.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$69,894.572.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$102,193.003.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$173,754.836.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$159,774.565.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A9\$1,196,068.7242.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,813,767.58100%0\$0.00** PRIORITY MORTGAGE,

 $INC2\$153,000.004.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AB \ AND \ T \ A \ STATE \ CHARTERED$

BANK1\$72,000.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER SAVINGS BANK1\$62,419.551.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A CORPORATION1\$75,233.032.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC A LIMITED LIABILITY

 $COMPANY1\$52,\!432.421.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING$

CORPORATION 2\$134,794.793.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

SECURITY BANK3\$235,468.876.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK, A CORPORATION1\$77,900.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION1\$69,312.671.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE1\$79,385.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$64,991.231.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$69,909.891.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$80,000.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION 1\$79,889.782.17%0\$0.00NA0%0.00NA

SERVICES1\$63,453.211.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES1\$69,907.821.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC1\$75,805.042.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL,

 $LLC1\$74,898.972.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ MIDWEST COMMUNITY \\ BANK3\$171,028.024.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ MIDWEST COMMUNITY \\ BANK, A CHARTERED$

BANK1\$78,496.502.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, NA NATIONAL

ASSOCIATION1\$70,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $UNION1\$63,\!917.621.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A$

CORPORATION1\$85,000.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK1\$59,922.771.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$72,750.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$84,890.582.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$65,915.051.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A14\$1,018,761.9127.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A

CORPORATION2\$157,400.004.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

 $NA1\$85,\!000.002.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A$

CORPORATION1\$80,561.172.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 51\$3,684,445.8910**0 PRIORITY MORTGAGE, INC7\$909,754.360.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$149,827.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$127,350.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAKO INC. DBA BOULEVARD MORTGAGE COMPANY OF PA A PENNYSLVANIA

CORPORATION1\$148,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$146,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA

AUSTIN FIRST

MORTGAGE2\$231,975.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$116,722.100.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$123,533.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION2\$264,434.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$132,832.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$130,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY3\$425,520.340.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY2\$266,329.430.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL, INC, A NEW JERSEY

CORPORATION2\$259,444.120.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP

LLC1\$115,146.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$149,811.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$127,780.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE2\$273,821.340.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC. (NMLS

#14210)1\$139,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$127,842.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$132,840.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES3\$424,817.410.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA HMG

MORTGAGE1\$116,862.640.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE RESOURCE, INC., A LOUISIANA

CORPORATION1\$116,653.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$139,839.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$116,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF MISSOURI A MISSOURI

CORPORATION1\$130,460.660.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION 3\$411,332.550.23%0\$0.00 NA0\$0.00 N

CORPORATION1\$130,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN KEN, INC., A CALIFORNIA

CORPORATION1\$119,603.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION2\$264,263.720.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOMENTUM BANK A TEXAS BANKING

CORPORATION1\$124,946.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK, A TEXAS BANKING

CORPORATION1\$141,437.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK A

CORPORATION1\$111,409.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$149,815.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION2\$261,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC., A

CORPORATION2\$243,710.480.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION1\$145,249.380.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION6\$786,174.770.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION10\$1,293,796.740.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION A

CORPORATION2\$274,577.960.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$275,850.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$576,450.620.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC. A

CORPORATION1\$122,109.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$126,650.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$131,833.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$269,685.450.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$144,\!345.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A$

CORPORATION1\$120,638.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION2\$267,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN BANK, TEXAS NATIONAL

ASSOCIATION1\$140,542.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT

UNION1\$117,854.910.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$114,855.320.06%0 OF LITTLE ROCK MORTGAGE CORPORATION, A

CORPORATION 2\$272,343.230.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$124,642.980.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$138,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKCHAMPAIGN N.A., A NATIONAL

ASSOCIATION1\$120,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC. A FLORIDA

CORPORATION1\$139,827.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC., A FLORIDA

CORPORATION2\$250,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC4\$541,467.970.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYSHORE MORTGAGE FUNDING,

LLC1\$130,472.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION4\$478,043.910.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION3\$406,223.430.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$130,792.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$146,870.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK MORTGAGE

COMPANIES1\$139,823.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$128,891.990.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS INC DBA SIMPLE

MORTGAGE1\$145,325.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$121,980.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC4\$566,210.700.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL DBA PEAK FINANCE COMPANY, A CALIFORNIA

CORPORATION2\$252,010.600.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$137,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$119,862.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$117,601.850.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$238,223.760.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$285,868.350.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C + F MORTGAGE CORPORATION A VIRGINIA

CORPORATION 2\$253,691.700.14%0\$0.00NA0%0.00N

CORPORATION1\$135,832.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$134,259.710.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$129,484.210.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$417,795.210.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

 $COMPANY1\$143,\!818.830.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL$

MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$140,481.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK5\$599,204.730.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK5\$696,237.110.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$145,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC4\$530,869.080.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC2\$271,847.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION2\$274,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK4\$525,535.470.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$127,\!849.720.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACIVISTA BANK ANOHIO$

CORPORATION1\$128,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FUNDING SLC, INC. DBA PACIFIC TRUST MORTGAGE, A

CORPORATION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI3\$391,734.240.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST A

CORPORATION1\$146,224.090.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST, A

CORPORATION1\$121,537.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK A NATIONAL

BANK1\$114,855.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK, A NATIONAL

BANK1\$134,845.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC A MISSOURI LIMITED LIABILITY

COMPANY1\$110,046.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC, DBA COMMUNITY MORTGAGE

ADVISORS1\$150,000.000.08%0\$0.00NA0%0.00NA0%0

CORPORATION1\$131,845.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE BANK2\$258,549.310.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC, A

CORPORATION2\$261,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION2\$267,731.500.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$116,175.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION16\$2,090,298.821.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION18\$2,458,958.551.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$125,574.540.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY8\$1,055,995.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILTY

COMPANY1\$142,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED

LIABILITY1\$140,127.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

 $COMPANY4\$538,\!344.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ DELMAR FINANCIAL COMPANY A

CORPORATION2\$283,749.410.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION2\$257,032.350.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD2\$291,680.140.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$113,444.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS.

 $LLC1\$140,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIRECTORS \ MORTGAGE, INC., AN OREGON$

CORPORATION2\$275,822.770.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYBN FINANCIAL CORP. DBA MORGAN FINANCIAL AN S

CORPORATION1\$115,765.480.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC, A LIMITED LIABILITY

COMPANY1\$133,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKANSAS

COMPANY3\$388,049.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY AN ARKANSAS

COMPANY2\$264,682.140.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY2\$270,583.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK2\$261,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION5\$622,022.260.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$418,339.220.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$141,120.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING A TEXAS

CORPORATION4\$551,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION11\$1,451,318.660.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SURPREME LENDING, A TEXAS

CORPORATION1\$116,256.880.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION7\$905,084.290.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$146,831.380.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$148,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$149,819.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST, AN ARKANSAS BANKING

CORPORATION1\$143,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B

ACQUISITION GROUP, LLC1\$117,946.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK, A

CORPORATION1\$119,620.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABILITY

CORPORATION1\$112,819.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$130,600.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP., A PENNSYLVANIA

 $CORPORATION2\$277,\!540.770.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$135,654.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FFC MORTGAGE CORP., A NEW YORK

CORPORATION1\$133,027.420.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$128,088.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION1\$128,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$251,667.990.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$147,165.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK A TENNESSEE LIMITED LIABILITY

COMPANY1\$131,664.910.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY A TENNESSEE LIMITED LIABILITY

COMPANY1\$111,013.340.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY, A TENNESSEE LIMITED LIABILITY

COMPANY1\$118,850.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK A UNITED STATES

CORPORATION1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC., A

CORPORATION1\$113,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$125,850.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF MANHATTAN1\$130,235.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF ST.CHARLES, MO1\$134,747.900.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION 1\$137,600.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK2\$230,495.680.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$137,580.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$116,852.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC. A

CORPORATION2\$259,916.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION4\$531,582.360.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$110,883.440.06%0\$0.00NA0\$0.00N

MORTGAGE1\$117,255.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$125,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK3\$380,226.430.21%0\$0.00NA0\$0.0

CORPORATION5\$659,539.500.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION1\$136,609.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED

BANK1\$115,620.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK A CORPORATION1\$127,205.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK4\$560,152.6 BRANCH MORTGAGE INC., A MISSOURI

CORPORATION4\$515,103.380.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION2\$279,727.520.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION2\$265,236.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$122,066.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION2\$246,702.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD DBA LEGACY MUTUAL

MORTGAGE1\$139,839.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESE REGIONAL BANK, A NEW YORK BANKING

CORPORATION1\$129,836.440.07%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION5\$650,080.590.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION7\$891,862.980.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$135,429.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION 6\$786,889.930.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE3\$347,900.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$124,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$148,231.350.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION 3\$422,408.190.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK3\$401,315.470.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

 $BANK1\$114,\!400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGREENTREE \\ MORTGAGE COMPANY,$

L.P2\$274,109.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION1\$118,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION4\$502,059.010.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$142,000.000.08%0\$0.00NA0%0.00NA0%0.

COMPANY1\$112,861.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION1\$141,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC A DELAWARE

CORPORATION 1\$126,719.280.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 4\$528,021.250.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION8\$1,072,441.620.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST,

 $N.A1\$134,950.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY\ MORTGAGE\ SERVICES,\ LLC1\$130,950.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY\ TRUST\ COMPANY1\$148,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GUILD\ MORTGAGE$

COMPANY8\$1,044,806.890.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$136,627.890.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$123,098.450.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY3\$421,750.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY3\$403,063.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA

CORPORATION4\$505,666.750.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

 $LLC1\$146,\!500.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI$

CORPORATION5\$631,621.490.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION1\$134,841.500.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$129,823.620.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK, A MICHIGAN

CORPORATION1\$113,866.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$134,830.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD A

CORPORATION1\$124,756.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$112,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE GROUP1\$111,765.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$142,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

 $COMPANY1\$127,278.830.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC A LIMITED LIABILITY$

COMPANY4\$535,822.130.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$143,728.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$137,485.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$148,612.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY 5\$690, 519.820.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

LENDER2\$276,787.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$121,104.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION2\$293,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION 2\$255,484.870.14%0\$0.00 NA0\$0.00 N

CORPORATION1\$115,642.890.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC. DBA MAJOR MORTGAGE, A

CORPORATION1\$125,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. A

CORPORATION1\$143,826.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION1\$122,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK1\$116,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES1\$141,122.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION6\$791,638.310.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

BANK1\$118,610.580.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC2\$277,387.050.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC3\$421,793.030.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY3\$427,913.530.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$143,555.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC1\$131,833.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC2\$240,537.620.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING3\$379,726.470.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$293,634.400.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KCB BANK, A CORPORATION1\$132,126.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC. A

CORPORATION1\$131,469.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK,

A CORPORATION1\$128,092.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK A NATIONAL

ASSOCIATION 1\$125,944.950.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$112,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION4\$564,142.670.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE LLC DBA LEGACY LENDING HOME LOANS

 $LLC1\$135,920.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ LEGACY \ MORTGAGE,$

LLC1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS

BANK1\$130,335.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART

MORTGAGE, LLC1\$146,761.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$128,558.060.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY3\$419,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK AND TRUST CO AKA LIBERTY BANK AND TRUST

 ${\tt COMPANY3\$425,198.020.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK AND TRUST CO. AKA LIBERTY BANK AND TRUST$

COMPANY1\$122,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LITTON MORTGAGE, INC A LOUISIANA

 $\label{local_composition} CORPORATION1\$129,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED$

BANK2\$276,105.920.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE KALISPELL MT 599012\$255,849.850.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$275,213.790.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE KALISPELL, MT 599011\$116,253.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY COMPANY, 1220 WHITEFISH STAGE, KALISPELL, MT 599011\$137,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$143,399.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$149,815.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC3\$383,982.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$129,740.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. NDBA SCHMIDT MORTGAGE COMPANY AN OHIO

CORPORATION1\$122,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC., AN OHIO

CORPORATION1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

CORPORATION1\$148,410.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND MORTGAGE CORPORATION, A

CORPORATION2\$259,736.440.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION3\$391,532.900.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK, A BANKING

CORPORATION 3\$413,878.120.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$139,823.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANKCENTRE, A

 $\label{thm:corporation:sum:corporation:sum:community:bank2} CORPORATION1\$142,000.000.008\%0\$0.00NA0\0

CORPORATION1\$142,029.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC. A GEORGIA

CORPORATION1\$137,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE HOME LENDING LLC1\$147,722.290.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$147,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$139,583.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION 2\$288,752.450.16%0\$0.00NA0%0.00N

CORPORATION 2\$267,600.000.15%0\$0.00NA0\$0.00N

CORPORATION1\$111,490.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA TOTAL HOME LENDING, A MICHIGAN

CORPORATION1\$142,228.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION2\$258,046.150.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER4\$492,300.600.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$121,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNECTION1\$146,319.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC2\$243,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$130,950.000.07%0\$0.00NA0%0.00NA

PARTNERSHIP2\$258,772.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$127,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY2\$292,190.070.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY1\$120,857.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC1\$128,106.290.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAINONE BANK1\$139,827.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$137,006.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$143,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$148,227.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC4\$521,359.190.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING INC DBA

NFM LENDING A MARYLAND

CORPORATION1\$135,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB3\$417,339.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. DBA NORCOM MORTGAGE A

CORPORATION1\$146,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION3\$425,570.640.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATON AN ARIZONA

CORPORATION1\$142,166.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$130,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC3\$423,140.320.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$113,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION1\$143,247.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC., A

CORPORATION1\$117,590.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

 $\label{thm:corporation:si17,851.540.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC3\$411,071.200.23\%0\$0.00NA0$

CORPORATION1\$121,350.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

FSB1\$146,819.240.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK2\$299,819.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAI A LIMITED LIABILITY

COMPANY1\$125,986.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$112,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC1\$130,792.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION8\$1,097,273.850.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION3\$391,868.400.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$135,000.000.07%0\$0.00NA0%0.00NA0%0.00NA

INC2\$265,884.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION1\$112,857.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$127,838.960.07%0\$0.00NA0%0.00NA

BANK1\$144,829.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK1\$121,360.630.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION 3\$376,068.280.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$119,849.020.07%0\$0.00NA0%0.00NA

CORP2\$262,140.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE A

CORPORATION1\$140,512.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

 $CORPORATION1\$143,\!818.830.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

INC1\$119,175.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC A

CORPORATION2\$257,188.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$130,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$120,847.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$140,826.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC12\$1,531,690.510.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$116,852.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$270,645.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION, A

CORPORATION1\$112,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP LLC, A

CORPORATION1\$135,832.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP, LLC, A LIMITED LIABILITY

CORPORATION1\$144,821.710.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP. A

CORPORATION1\$147,830.240.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION1\$134,131.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST1\$123,263.450.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC1\$132,632.910.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY, A MORTGAGE

 $\label{local-company} COMPANY2\$258,187.150.14\%0\$0.00NA0\0.00

CORPORATION 1\$145,777.740.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CO1\$142,590.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO, A

CORPORATION1\$120,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION 3\$392,767.570.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$114,322.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$130,335.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC6\$817,937.330.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL

MORTGAGE SERVICES,

INC3\$402,364.470.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC. A CALIFORNIA

CORPORATION 2\$269,010.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC5\$683,722.070.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$123,906.910.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$137,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, A CALIFORNIA

CORPORATION2\$277,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$135,129.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:sum:c$

CORPORATION2\$262,104.060.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION AN OHIO

CORPORATION3\$371,914.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$274,256.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC6\$774,345.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSTAR BANK SSB1\$130,935.060.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST

BANK1\$142,036.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRITBANK1\$145,892.000.08%0
FIRST COMMUNITY BANK, A STATE

BANK1\$119,862.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SRP FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$127,189.770.07\%0\$0.00NA0$

 $BANK1\$149,\!811.280.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ AND\ TRUST\ A\ STATE\ CHARTERED$

BANK1\$135,832.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION 2\$291,925.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION1\$134,834.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION 2\$258,829.020.14%0\$0.00NA0\$0.00N

CORPORATION 3\$385,022.790.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A

CORPORATION1\$131,625.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$121,347.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC A ARIZONA LIMITED LIABILITY

COMPANY1\$144,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$278,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONIA LIMITED LIABILITY

COMPANY1\$119,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNVEST MORTGAGE GROUP LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$121,220.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE

CORP11\$1,419,377.910.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES, INC. A NEW YORK

CORPORATION3\$368,384.450.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES, INC., A NEW YORK

CORPORATION1\$124,224.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION1\$139,823.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE, AN IDAHO

CORPORATION 1\$130,623.950.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$117,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS NATIONAL BANK OF MERIDIAN, AN S

CORPORATION1\$130,050.000.07%0\$0.00NA

COMPANY1\$143,626.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION5\$646,814.070.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC., A

CORPORATION1\$122,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION2\$264,852.790.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$125,944.950.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$132,854.420.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$121,107.640.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$126,406.030.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$114,715.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC DBA TOWN SQUARE MORTGAGE A GEORGIA CORPORATION2\$270,844.740.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA CORPORATION1\$137,655.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS, INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA CORPORATION1\$140,125.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$144,451.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY A

CORPORATION4\$507,042.570.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$142,189.750.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY2\$276,450.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIABILITY

COMPANY1\$113,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

 $COMPANY1\$135,\!150.000.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

LP5\$676,511.530.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS MORTGAGE, LLC1\$148,725.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUST MORTGAGE LENDING CORP A

CORPORATION1\$139,504.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NA A BANKING

 $\label{lem:corporation2} CORPORATION2\$268,\!215.740.15\%0\$0.00NA0\0.00

CORPORATION2\$274,830.150.15%0\$0.00NA0\$

CORPORATION1\$126,240.970.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$144,721.840.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY3\$398,867.930.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY

COMPANY3\$362,165.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY2\$251,613.950.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION MW, A NEW YORK

CORPORATION1\$121,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION NE, A NEW YORK

CORPORATION1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION SE, A NEW YORK

CORPORATION1\$137,600.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$136,455.840.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT

 $UNION1\$111,\!362.900.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU$TAH MORTGAGE LOAN CORP A \\$

CORPORATION1\$139,040.330.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC8\$1,024,717.810.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WEST CORPORATION DBA VALLEY WEST MORTGAGE, A NEVADA

CORPORATION 1\$124,691.980.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 ${\it CORPORATION 3\$415,115.660.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$125,745.200.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$118,340.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC2\$260,479.310.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC2\$239,557.260.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE BANK, A STATE

 $BANK1\$115,854.060.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE CORPORATION A$

CORPORATION 2\$244,220.040.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$144,746.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$125,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP. A MORTGAGE

COMPANY1\$120,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A488\$64,038,648.2035.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC2\$247,697.440.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR BANK1\$115,457.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A CORPORATION1\$116,116.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$390,548.010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION 3\$370,559.710.21%0\$0.00NA0%0.00N

COMPANY1\$123,604.720.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

 $LLC3\$400,\!458.970.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO N$

A1\$131,102.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A2\$249,\!575.480.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A$

CORPORATION 1\$123,130.060.07%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$118,850.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC, A

CORPORATION1\$133,520.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL, INC, A

CORPORATION1\$143,269.520.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION1\$141,751.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK, A PENNSYLVANIA BANKING

CORPORATION1\$117,355.520.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1,372\$180,717,671.**4 PRIORITY MORTGAGE,

INC1\$104,867.890.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+D MORTGAGE LLC A FLORIDA LIMITED LIABILITY

 $COMPANY1\$104,758.600.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAKO, INC.\ DBABOULEVARD MORTGAGE COMPANY OF PA, A PENNSYLVANIA$

CORPORATION1\$106,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK A STATE CHARTERED

BANK1\$89,886.770.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE A DIVISION OF ACCESS NATIONAL BANK A NATIONAL

BANK1\$93,285.160.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONALAL MORTGAGE A DIVISION OF ACCESS NATIONAL BANK A NATIONAL

BANK1\$91,065.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$104,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$88,990.450.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE RESOURCE, INC. A LOUISIANA

CORPORATION1\$108,807.930.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$101,572.160.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION 1\$99,635.580.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$100,225.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$97,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC, A LIMITED LIABILITY

 $COMPANY 1\$90,\!238.910.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

CORP1\$106,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION1\$90,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$103,768.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$108,400.000.19%0\$0.00NA

MORTGAGE1\$109,861.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARMED FORCES, N.A. A NATIONAL BANKING

ASSOCIATION1\$104,768.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$101,874.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$189,588.510.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION1\$94,883.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION1\$99,877.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKCHAMPAIGN, N.A., A NATIONAL

ASSOCIATION1\$100,638.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC., A FLORIDA

CORPORATION1\$109,864.750.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC4\$408,887.490.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC. DBA NEW AMERICAN FUNDING, A

CORPORATION1\$108,613.180.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE CORPORATION A VIRGINIA

 $\label{lem:corporation} CORPORATION1\$99,874.180.17\%0\$0.00NA0$

CORPORATION1\$107,864.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$108,647.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK, N.A1\$103,661.120.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A

CORPORATION1\$99,877.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP A CALIFORNIA

CORPORATION 1\$93,382.360.16%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$89,497.230.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF GREATER ST. LOUIS, A

CORPORATION1\$105,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE1\$99,874.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC. AN S

CORPORATION 1\$99,630.140.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$91,884.250.16%0\$0.00NA00NA0\$0.00NA00NA0\$0.00NA00NA0\$0.

CORPORATION1\$109,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI2\$192,528.900.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$90,695.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONTOUR MORTGAGE

CORPORATION 2\$196,486.450.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION1\$91,800.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK1\$106,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$96,880.730.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$192,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$92,611.140.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY2\$188,323.640.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$198,865.970.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$110,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION1\$92,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

 $LTD1\$100,\!363.560.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE\ BANK\ AND\ TRUST\ COMPANY,\ AN\ ARKANSAS$

COMPANY3\$284,241.930.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK, A CORPORATION1\$107,864.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST, A MISSOURI CHARTERED TRUST COMPANY WITH BANKING

POWERS1\$110,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION 2\$187,122.590.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$205,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION3\$280,010.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$90,182.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$102,876.010.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRACO

MORTGAGE1\$85,292.550.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F + B

 $ACQUISITION\ GROUP,\ LLC1\$105,497.000.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED

 $LIABILITY1\$89,\!300.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING$

CORPORATION1\$109,377.300.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION1\$96,515.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC A

CORPORATION1\$94,766.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION2\$182,185.850.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK2\$199,712.080.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$86,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC. A

CORPORATION1\$99,882.590.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED

BANK1\$96,068.100.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC. AN OHIO

CORPORATION1\$104,676.960.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$271,565.800.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK A CORPORATION1\$107,876.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION1\$85,266.570.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 1\$97,750.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$109,520.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE1\$99,869.860.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION3\$300,950.150.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK, A NEW YORK BANKING

CORPORATION 3\$309,129.070.53%0\$0.00NA0%0.00NA0%0.00N

MORTGAGE1\$97,000.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$87,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

 $MORTGAGE1\$95,924.890.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP$

CORPORATION1\$106,571.550.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$92,034.060.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK2\$179,241.090.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK1\$97,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC A

CORPORATION1\$104,800.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$86,890.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION4\$402,458.230.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$104,879.570.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION3\$307,089.820.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$88,892.860.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION3\$281,741.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$86,897.860.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY2\$198,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC A FLORIDA

CORPORATION 1\$95, 914.400.16%0\$0.00 NA0\$0.00 N

CORPORATION4\$399,382.890.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION3\$280,294.890.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION1\$107,550.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION 2\$199,339.630.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$104,371.510.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$91,092.930.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY2\$214,806.750.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES

LENDING, LLC DBA EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$99,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY1\$101,139.170.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$203,656.180.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC. DBA MAJOR MORTGAGE, A

CORPORATION1\$105,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. A

CORPORATION1\$106,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. DBA MAJOR MORTGAGE A

CORPORATION1\$102,170.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION1\$87,240.350.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK1\$106,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES1\$99,874.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION2\$197,874.180.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$96,877.960.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK + TRUST A CORPORATION1\$102,371.040.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE.

INC4\$384,199.410.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC DBA FELLOWSHIP HOME LOANS A NEW YORK

CORPORATION1\$92,788.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A BANKING

ASSOCIATION1\$86,826.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$100,884.150.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING2\$199,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KCB BANK A CORPORATION1\$99,874.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KISH BANK1\$94,963.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$95,088.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC~A~LIMITED~LIABILITY

 ${\rm COMPANY1\$99,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU$}$ AND TRUST CO. A K A LIBERTY BANK AND TRUST

 $\label{local_company} COMPANY1\$101,883.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED$

BANK1\$90,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$104,077.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY COMPANY, 1220 WHITEFISH STAGE, KALISPELL, MT

599011\$89,889.340.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION1\$97,255.260.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION3\$295,361.430.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$96,778.080.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$88,775.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$108,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER2\$181,559.660.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$87,891.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$109,145.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$85,894.260.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC., A NEW YORK

CORPORATION1\$89,142.770.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$88,895.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P2\$210,261.410.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$109,811.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWDOMINION BANK, DIVISION OF THE PARK NATIONAL BANK, A NATIONAL

BANK1\$96,391.870.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$99,885.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$108,369.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD LINE BANK1\$106,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC3\$297,602.160.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISON OF FLAGSTAR BANK A FEDERAL SAVINGS

BANK1\$90,144.040.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$105,883.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP A

CORPORATION1\$97,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$109,124.690.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

 $\label{lem:company} COMPANY\\ 1\$96,500.000.17\%0\$0.00NA0\%0.00NA0\%0.00N$

CORPORATION2\$218,177.040.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$91,097.810.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$110,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME EUNDING

CORP1\$96,000.000.16%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION5\$504,679.050.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$109,864.740.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$94,880.480.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY

RESIDENTIAL MORTGAGE,

INC1\$94,885.640.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$183,412.940.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION1\$99,877.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC1\$106,565.750.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:company} COMPANY1\$99,750.000.17\%0\$0.00NA0$

CORPORATION1\$102,673.590.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$96,886.120.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK, A MISSOURI BANKING

CORPORATION1\$94,091.950.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$82,296.470.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$95,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$110,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$187,060.140.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK1\$99,877.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$96,821.200.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION, A RHODE ISLAND

CORPORATION1\$88,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC., AN OHIO

CORPORATION1\$90,100.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$103,872.120.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$89, 387.400.15%0\$0.00 NA0\$0.00 N

CORPORATION1\$86,143.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC3\$293,255.610.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN STATES BANK, AN ALABAMA BANKING

CORPORATION1\$87,397.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC1\$99,876.840.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK, A STATE

BANK1\$95,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK2\$193,276.530.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC4\$408,473.840.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMNER BANK AND TRUST A NATIONAL

BANK1\$90,888.110.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY1\$90,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET

MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$101,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS

MORTGAGE CORP6\$591,433.671.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES, INC. A NEW YORK

CORPORATION1\$106,650.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP INC AN IL

CORPORATION1\$86,391.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE, AN IDAHO

 ${\bf CORPORATION1\$100,000.000.17\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

COMPANY2\$186,191.130.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK AN OKLAHOMA

CORPORATION1\$107,864.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION A NATIONAL BANKING

ASSOCIATION1\$101,112.750.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION2\$203,372.730.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC., A

CORPORATION2\$198,164.250.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC.A

CORPORATION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$186,902.520.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$109,861.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIER 1

LENDING1\$107,068.190.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE

MORTGAGE + INVESTMENTS, INC DBA TOWN SQUARE MORTGAGE A GEORGIA

CORPORATION 1\$87,901.400.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LP3\$294,526.470.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK NA A BANKING

CORPORATION1\$91,065.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

 $CORP1\$105,\!476.020.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY$

COMPANY1\$103,545.770.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED

LIABILITY1\$86,346.120.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY2\$210,737.680.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILTY

 $\label{lem:company} {\tt COMPANY} 1\$96,883.450.17\%0\$0.00{\tt NA}0\$0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt$

CORPORATION1\$95,490.340.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS

MORTGAGE, LLC D.B.A. F AND M MORTGAGE, A LIMITED LIABILITY

COMPANY1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$95,379.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

 ${\bf CORPORATION1\$110,000.000.19\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$102,690.640.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$87,891.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP A MORTGAGE

COMPANY1\$85,174.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP. A MORTGAGE

COMPANY1\$87,896.680.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A267\$26,198,412.0945.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC2\$189,059.880.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION DBA CITY MORTGAGE

GROUP1\$103,410.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A CORPORATION1\$92,041.810.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$204,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$95,138.170.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC2\$207,867.210.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$108,628.130.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA2\$189,367.030.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVIAION OF BARRINGTON BANK AND TRUST CO,

 $NA1\$92,\!696.010.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$108,628.130.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$109,377.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A2\$202,897.380.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION 2\$206,587.830.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$92,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM

CAPITAL MORTGAGE, INC A CORPORATION1\$97,729.690.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 592\$58,200,990.9810**

BANK2\$799,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$ + N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION1\$346,742.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CONSTITUTION BANK A STATE CHARTERED

MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION3\$821,808.110.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION2\$539,303.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAA CAPITAL INVESTMENT, INC. A

CORPORATION 1\$449, 393.840.05%0\$0.00 NA0\$0.00 NA0\$0.00

BANK1\$234,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE

CORPORATION1\$240,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$209,445.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$308,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY6\$1,789,100.180.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY6\$1,758,738.410.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION3\$1,144,309.020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION2\$704,457.340.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE + FINANCIAL, INC. A NEW JERSEY

CORPORATION2\$785,105.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES,

LTD1\$214,719.510.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC2\$651,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$607,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL COMPANY, LLC., DBA PROCURA MORTGAGE

COMPANY1\$323,582.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY

LLC1\$238,093.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY3\$888,723.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$190,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$394,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE2\$649,322.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE4\$1,475,553.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL HOME LENDING, INC3\$1,085,822.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$430,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS, LLC2\$718,976.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC A PENNSHYLVANIA

CORPORATION1\$353,685.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$600,251.990.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD4\$1,386,186.830.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES2\$549,316.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA WESTIN MORTGAGE

 ${\tt GROUP2\$445,869.470.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S \ CHOICE \ HOME LOANS LP, A LIMITED$

PARNERSHIP1\$309,609.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S CHOICE HOME LOANS, LP A LIMITED

PARTNERSHIP1\$355,052.730.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE RESOURCE, INC. A LOUISIANA

CORPORATION1\$203,737.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK OF

COMMERCE1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION2\$640,536.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIDELITY MORTGAGE SERVICES INC A

CORPORATION 1\$194,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$220,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION2\$499,278.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. DBA ORION LENDING A CALIFORNIA

CORPORATION1\$678,314.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION2\$650,289.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

CORPORATION1\$235,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK A TEXAS BANKING

CORPORATION1\$297,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE + EQUITY CONSULTANTS INC A

CORPORATION2\$565,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS, INC., A

CORPORATION3\$869,550.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$210,660.630.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION3\$829,188.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION7\$1,797,237.650.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$431,431.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, A

CORPORATION 1\$324,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$440,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$319,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY2\$665,171.700.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

 $\label{lem:corporation} CORPORATION 3\$1,464,656.000.15\%0\$0.00NA0\0.0

CORPORATION25\$9,999,217.371%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIKFORNIA

CORPORATION1\$415,464.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION30\$11,231,786.891.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP3\$1,065,202.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST

 $FINANCIAL\ INC1\$214,105.290.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

CORPORATION3\$1,120,916.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL INC., A

CORPORATION2\$581,322.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION2\$794,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION3\$1,079,100.520.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION3\$1,042,627.480.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION 3\$1,107,070.370.11%0\$0.00NA0%0.00NA0%0.0

CORPORATION3\$647,795.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION, A

CORPORATION 1\$259,500.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$295,228.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL, LLC1\$231,002.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC. A

CORPORATION1\$667,159.560.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APLUS MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION1\$274,646.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$452,503.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE3\$1,500,189.150.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BEMCHMARK

MORTGAGE1\$424,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE15\$4,921,941.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$199,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY3\$1,013,727.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY2\$533,719.270.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$363,542.030.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY4\$1,221,246.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY7\$2,363,475.970.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY5\$2,020,346.570.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION2\$545,656.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN BANK, TEXAS NATIONAL

ASSOCIATION1\$252,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION4\$1,244,514.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$299,622.560.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$280,062.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST6\$1,578,894

BANK, A STATE CHARTERED

BANK2\$467,411.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK

341\$249,692.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL

BANK1\$261,339.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION3\$829,723.310.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$343,567.200.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION, A

CORPORATION1\$452,503.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

CORPORATION2\$551,647.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE, A TENNESSEE

CORPORATION1\$244,412.100.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH A UTAH

CORPORATION2\$780,661.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH, A UTAH

 $\label{lem:corporation} CORPORATION1\$246,182.700.02\%0\$0.00NA$

LLC6\$1,824,746.530.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION A MARYLAND

 $\label{lem:corporation} CORPORATIO1\$295,000.000.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION 1\$271,641.820.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$309,600.960.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$650,437.060.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$364,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE

GROUP1\$678,184.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MIASSCAHUSETTS

CORPORATION1\$276,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION3\$674,736.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION2\$679,115.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEACH COMMUNITY MORTGAGE SERVICES,

INC1\$221,209.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION7\$2,297,876.300.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 6\$1,935,401.130.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$329,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC2\$663,141.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING,

LLC1\$346,053.980.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION2\$637,528.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK4\$914,308.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK2\$575,265.020.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON PRIVATE BANK AND TRUST

COMPANY1\$539,320.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC12\$3,548,228.870.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER SAVINGS BANK2\$522,613.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$487,386.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$248,886.470.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$287,637.660.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$265,315.770.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$399,485.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BURKE AND HERBERT BANK AND TRUST

 $\label{lem:company} COMPANY1\$279,631.280.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC+FMORTGAGE CORPORATION A VIRGINIA$

CORPORATION1\$451,431.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C +AND F MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$251,896.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION, A VIRGINIA

CORPORATION4\$920,771.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK, N.A1\$219,716.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME

LOANS2\$683,857.910.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$207,738.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILITY COMPANY1\$523,370.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILTY COMPANY1\$240,696.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC2\$760,854.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$393,742.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK4\$1,195,069.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK A TENNESSEE CHARTERED

 $BANK1\$300,\!241.090.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED$

BANK1\$309,850.630.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING LLC1\$285,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING, LLC1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

PARTNERSHIP1\$247,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP18\$5,783,467.820.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL1\$219,703.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL

FINANCIAL COMPANY, LIMITED PARTNERSHP DBA SEBONIC

FINANCIAL1\$290,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ONE MORTGAGE, LLC1\$316,838.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$284,929.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL

BAN4\$1,298,364.410.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA5\$1,786,747.390.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL1\$238,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE DIVISION OF 1ST FEDERAL BANK OF FLORIDA FEDERALLY CHARTERED NATIONAL BANK1\$353,883.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERAL BANK 1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIO7\$2,493,746.060.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK S\$1,594,297.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CEDAR RAPIDS STATE BANK A NEBRASKA BANKING

 $\label{lem:corporation} CORPORATION1\$279,647.720.03\%0\$0.00NA$

CORPORATION1\$203,200.000.02%0\$0.00NA

CORPORATION 2\$532,530.300.05%0\$0.00NA0%0.00N

ASSOCIATION2\$654,790.660.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N A A NATIONAL

ASSOCIATION1\$191,758.440.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A., A NATIONAL

ASSOCIATION7\$1,776,555.540.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A., NATIONAL

ASSOCIATION1\$451,931.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NA A NATIONAL

ASSOCIATION3\$806,726.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC BANK A HAWAII

CORPORATION 1\$645,879.580.06%0\$0.00NA0\$0.00N

ASSOCIATION1\$302,899.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION A NATIONAL

BANK1\$297,589.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION, A NATIONAL

BANK2\$494,110.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A CORPORATION1\$234,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK, A

CORPORATION1\$311,598.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC10\$3,236,798.260.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL

SERVICES, INC. A

CORPORATION1\$227,706.510.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC., A

CORPORATION1\$343,796.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK, A WISCONSIN CHARTERED

BANK1\$291,615.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHRISTENSEN FINANCIAL, INC. A

CORPORATION1\$350,758.140.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC., A

CORPORATION 1\$241,200.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$192,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION1\$242,215.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA A BANKING

CORPORATION4\$1,458,659.710.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM

BANK4\$961,999.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS

BANK1\$343,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF THE SOUTH, A GEORGIA

BANKING1\$215,728.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF GREATER ST LOUIS A

CORPORATION1\$217,705.750.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE2\$441,137.810.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY FIRST MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$231,907.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC AN S CORPORATION1\$309,219.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION2\$619,304.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC. AN S

CORPORATION1\$294,637.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC., AN S

CORPORATION 1\$350, 548.180.04%0\$0.00 NA0\$0.00 NA0\$0.00

 $FLORIDA1\$207,738.300.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION 4\$1,071,900.000.11%0\$0.00NA0%0.0

CORPORATION1\$252,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE LLC2\$534,776.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$280,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY

BANK1\$314,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK AND TRUST CO, A

CORPORATION 2\$586,638.500.06%0\$0.00NA0\$0.00N

COMPANY1\$365,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI2\$901,937.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY

BANK OF OAK PARK RIVER FOREST A

CORPORATION1\$236,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK A NATIONAL

BANK1\$203,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$261,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC A MISSOURI LIMITED LIABILITY

COMPANY1\$337,816.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SOUTH CREDIT

UNION1\$263,626.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYBANK OF TEXAS, N.A1\$271,649.870.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE.

INC1\$292,861.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK A CHARTERED

BANK2\$528,568.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK, A CHARTERED

BANK1\$389,098.490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION A DELAWARE

 $\label{lem:corporation} CORPORATION1\$379,499.600.04\%0\$0.00NA$

CORPORATION1\$248,000.000.02%0\$0.00NA

CORPORATION1\$253,600.000.03%0\$0.00NA

 ${\tt CORPORATION1\$176,000.000.02\%0\$0.00NA0\%0.00NA0\%0.0$

CORPORATION 1\$453, 100.000.05%0\$0.00NA0\$0.00

CORPORATION 1\$372,000.000.04%0\$0.00NA0\$0.00N

BANK1\$390,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK, A STATE CHARTERED

 $BANK1\$184,\!767.240.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY MORTGAGE,$

INC1\$244,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION1\$411,481.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION 29\$9,184,929.190.92%0\$0.00NA0%0.00NA0%0.

CORPORATION18\$5,874,472.510.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC A LIMITED LIABILITY

CORPORATION2\$519,968.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION3\$1,037,460.440.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY2\$527,627.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$439,852.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC. DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION1\$419,483.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$331,103.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION1\$275,644.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$445,675.570.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$314,801.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD50\$13,984,409.121.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD LIMITED

PARTNERSHIP1\$221,861.860.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

L.P2\$1,007,891.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP12\$3,700,719.910.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

LP2\$546,086.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P3\$905,288.760.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC5\$1,629,171.700.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$331,996.290.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$280,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAGAS MORTGAGE COMPANY A VIRGINIA

CORPORATION1\$341,066.350.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $COMPANY1\$281,637.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE\ BANK+TRUST\ COMPANY\ AN\ ARKANSAS$

COMPANY4\$1,041,207.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY AN ARKANSAS

COMPANY1\$244,178.020.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$275,894.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY3\$1,119,518.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF CALIFORNIA A CALIFORNIA

CORPORATION1\$452,475.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY11\$3,351,478.410.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY8\$2,393,487.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, L.P1\$238,192.990.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD LIMITED

PARTNERSHIP1\$243,186.550.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$452,528.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP2\$858,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE, INC. ARIZONA

CORPORATION1\$444,227.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$317,590.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC. AN OHIO

CORPORATION1\$358,163.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC., A OHIO

CORPORATION1\$249,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY4\$1,441,620.530.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$444,952.220.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

ADVISORS1\$300,521.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE1\$369,648.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION 1\$239,098.800.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{lem:corporation} CORPORATION 1\$242, 250.000.02\%0\$0.00NA0\0.00

CORPORATION1\$360,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$238,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION4\$1,369,173.110.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$223,775.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION2\$531,561.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING, A TEXAS

CORPORATION1\$249,163.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION 4\$1,292,201.570.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION3\$1,133,791.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$565,607.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRACO

MORTGAGE1\$307,993.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F + B

ACQUISITION GROUP, LLC4\$1,337,374.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACQUISITION GROUP,

LLC1\$243,663.840.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK A BANKING CORPORATION3\$1,004,695.190.1%0\$0.00NA0\$

CORPORATION1\$207,738.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK, A BANKING

CORPORATION 8\$2,242,741.500.22%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$249,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY BANK1\$210,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION 2\$596, 230.750.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION2\$680,223.260.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK OF LONG BEACH, A CALIFORNIA

CORPORATION1\$299,604.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$643,567.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC DBA HOME LOANS TODAY, A LIMITED LIABILITY

COMPANY1\$360,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY5\$1,389,230.360.14%0\$0.00NA0\$

CORPORATION1\$256,171.710.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING LTD1\$303,150.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING,

LTD1\$296,826.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP., A PENNSYLVANIA

CORPORATION1\$295,636.040.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A

CORPORATION1\$220,928.020.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK3\$979,827.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK2\$723,156.260.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBAFIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK8\$2,554,567.140.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION5\$1,341,059.670.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS

BANK1\$251,675.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION1\$299,642.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$516,848.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC. A

CORPORATION1\$256,661.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK4\$1,177,930.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION 6\$1,742,966.740.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 1\$399,485.110.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION5\$1,551,984.130.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$383,505.700.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC. A

CORPORATION1\$208,986.730.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$631,204.850.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION5\$1,601,620.820.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COLONY MORTGAGE CORPORATION, A

CORPORATION6\$1,870,768.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$225,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION 1\$259,672.890.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$551,218.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE,

LTD1\$247,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, A

CORPORATION1\$206,128.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC. A

CORPORATION2\$504,742.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC. AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY

 $MORTGAGE\ OF 2\$695,720.000.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION6\$1,777,784.150.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MORT1\$452,503.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED, AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MOR1\$450,524.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$261,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK AN ARKANSAS

CORPORATION1\$229,703.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA2\$643,171.020.06%0\$0.00NA0

CORPORATION 1\$402,000.000.04%0\$0.00NA0%0.00N

CORPORATION2\$769,465.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GEORGIA HOME MORTGAGE, INC. DBA 1 GEORGIA HOME

MORTGAGE1\$327,587.330.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$450,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$360,495.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION1\$441,443.900.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE SERVICES A

CORPORATION1\$291,920.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$251,690.150.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOPE BANK NA1\$394,503.030.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA AN INDIANA

CORPORATION1\$244,078.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK1\$323,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE INC1\$175,768.230.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK3\$1,168,527.960.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

GRANBURY2\$541,264.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$367,457.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP A CALIFORNIA

CORPORATION1\$448,984.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION A VIRGINIA

CORPORATION7\$2,742,353.110.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$411,457.460.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION 10\$3,425,367.040.34%0\$0.00NA0\$0.

MO1\$204,536.370.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION2\$681,833.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION 3\$737,966.690.07%0\$0.00 NA0\$0.00 N

CORPORATION2\$809,667.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK12\$4,060,8
BRANCH MORTGAGE, INC A MISSOURI

COPRORATION1\$289,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION1\$302,800.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$259,672.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP2\$652,392.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA2\$992,755.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA DBA APPROVED MORTGAGE

GROUP1\$281,688.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION1\$285,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$746,393.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CORPORATION, A CALIFORNIA

CORPORATION 1\$327,577.780.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 4\$1,219,690.910.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION6\$2,123,960.750.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION 1\$325,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE2\$576,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD, DBA LEGACY MUTUAL

MORTGAGE1\$291,624.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE4\$1,422,486.220.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$425,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$305,993.290.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON

MORTGAGE, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$744,933.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$382,993.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY, A STATE CHARTERD COMMERCIAL

BANK1\$222,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$204,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION3\$995,441.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

MORTGAGE1\$314,603.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY5\$1,341,237.820.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY3\$908,847.760.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD\ COAST\ BANK1\$350,000.000.004\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GOLD\ COAST\ BANK,\ AN\ ILLINOIS\ CHARTERED$

 $BANK1\$235,875.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL \ GROUP$

CORPORATION 3\$940,224.410.09%0\$0.00NA0%0.00N

CORPORATION1\$213,487.180.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN WEST ALLIANCE, INC. D B A PROVIDENT LENDING GROUP, A

CORPORATION1\$365,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK NA1\$271,849.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN, INC. A CORPORATION1\$430,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC., A CALIFORNIA

CORPORATION1\$638,177.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE FUNDING COMPANY, LLC A LIMITED LIABILITY

COMPANY2\$544,700.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY3\$800,432.320.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$394,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$298,024.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P4\$1,241,470.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE SERVICES A OHIO

CORPORATION1\$255,677.910.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC. A

CORPORATION2\$486,723.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC., A

CORPORATION2\$521,708.110.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION1\$397,299.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY4\$1,669,308.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY3\$1,589,141.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION5\$1,495,804.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION23\$7,624,637.550.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION19\$5,669,550.060.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.A DELAWARE

CORPORATION1\$311,527.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST, N.A1\$320,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY14\$4,174,357.090.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION2\$638,716.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION2\$650,043.250.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC A INDIANA LIMITED LIABILITY

COMPANY1\$318,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$433,441.340.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, A INDIANA LIMITED LIABILITY

COMPANY1\$304,616.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY3\$1,158,830.060.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION3\$843,905.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION 6\$1,926,698.110.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$437,741.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$655,797.370.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC1\$303,617.520.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE

MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$279,650.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY4\$881,675.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$577,207.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD A

CORPORATION1\$539,336.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK2\$867,577.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS,

LLC2\$528,421.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS STATE BANK, A STATE

BANK1\$262,162.100.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING,

INC A CALIFORNIA

CORPORATION 1\$324,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$449,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT INC. DBA HOMEFIRST MORTGAGE BANKERS, A CALIFORNIA

CORPORATION 1\$486,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

APPROVALS DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS A CALIFORNIA

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF TEXAS

INC2\$752,134.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF TEXAS,

INC1\$440,582.130.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$296,285.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION1\$654,834.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY2\$494,551.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPATH LENDING, INC, A CALIFORNIA

CORPORATION1\$227,024.900.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY3\$1,020,248.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC3\$977,259.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY7\$2,391,991.460.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY1\$355,031.860.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

 $COMPANY3\$914,756.690.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC D B A HOME TEAM MORTGAGE A LIMITED LIABILITY$

COMPANY1\$418,885.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A HOME TEAM MORTGAGE, A LIMITED LIABILITY

 $COMPANY2\$586,364.250.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY$

 $COMPANY1\$283,135.070.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC DBA DFW TEXAS MORTGAGE A LIMITED LIABILITY$

 $COMPANY1\$349,948.960.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY$

COMPANY1\$263,667.850.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$211,727.100.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY6\$1,488,845.390.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA LONG MORTGAGE COMPANY A LIMITED LIABILITY

COMPANY1\$255,677.910.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY4\$1,377,466.030.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER3\$1,011,681.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER 3\$753,222.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR

FINANCIAL CORP A

CORPORATION1\$215,893.320.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$387,489.060.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$349,160.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

CORPORATION1\$355,552.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

CORPORATION1\$406,851.220.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION2\$667,117.420.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., A

CORPORATION2\$616,435.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. DBA MAJOR MORTGAGE A

CORPORATION 1\$232,000.000.02%0\$0.00NA0%0.00N

BANK2\$575,028.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK2\$550,294.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY2\$703,629.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES11\$2,842,731.280.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$204,548.180.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK, A STATE CHARTERED SAVINGS

BANK1\$358,637.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC3\$1,010,990.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK2\$619,019.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK AN IDAHO

CORPORATION1\$276,371.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$481,335.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS LLC1\$389,016.710.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST, A

CORPORATION1\$249,513.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC6\$1,396,195.410.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC. A DELAWARE

CORPORATION 1\$330,576.560.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$250,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION1\$224,642.010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING

INC4\$1,321,050.410.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION1\$355,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY, A

CORPORATION1\$614,297.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION2\$974,168.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC DBA OWN IT HOME LOANS A NEW YORK

CORPORATION1\$436,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$406,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY3\$881,834.740.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY3\$909,207.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$322,166.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA PACIFIC RIM MORTGAGE, A CALIFORNIA

CORPORATION1\$475,994.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC., A MARYLAND

CORPORATION1\$255,662.890.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $LLC18\$6,062,566.480.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ JEFFERSON BANK A BANKING ASSOCIATION1\$311,600.000.03\%0\$0.00NA0\$0.$

LLC13\$3,499,136.890.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING2\$503,681.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC4\$1,755,670.370.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

CORPORATION 1\$334,750.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$557,042.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY8\$2,912,065.350.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$434,153.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY7\$2,531,659.360.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KARPE MORTGAGE INC DBA SAN JOAQUIN VALLEY

MORTGAGE1\$339,012.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KCB BANK A CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$588,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION 1\$251,682.950.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE5\$1,559,383.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION 6\$2,194,545.910.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION5\$1,474,749.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATIONN1\$300,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC. A

CORPORATION1\$394,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE SERVICES, INC., A

CORPORATION1\$325,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$448,839.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKWOOD BANK AND TRUST CO., A NORTH DAKOTA

CORPORATION1\$264,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$430,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$629,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$709,092.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION2\$660,357.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION3\$882,188.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND BANK, A

CORPORATION1\$404,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC, A CALIFORNIA

CORPORATION1\$452,416.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC. A CALIFORNIA

CORPORATION2\$918,940.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION5\$1,561,950.430.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION6\$2,062,217.570.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA, A NATIONAL BANKING

ASSOCIATION1\$209,729.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE CORP. A

CORPORATION1\$294,620.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$352,306.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION6\$2,064,259.070.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION11\$3,309,273.890.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$287,637.660.03%0\$0.00NA

 $LLC2\$539,\!311.880.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABIITY COMPANY1\$437,\!400.000.04\%0\$0.00NA0\0.0

COMPANY8\$2,974,763.240.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY7\$2,488,281.240.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$312,905.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC. DBARELIANCE MORTGAGE INC A WASHINGTON

CORPORATION1\$666,160.820.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC., A WASHINGTON

CORPORATION1\$360,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM

LLC1\$678,775.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC7\$3,570,861.560.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

 $CORPORATION 2\$611,194.090.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M \ AND \ IFINANCIAL LLC1\$414,585.340.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M \ AND \ IFINANCIAL, LLC1\$370,451.520.04\%0\$0.00NA0\$$

CORPORATION1\$412,456.140.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL, LLC10\$3,659,812.870.37%0\$0.00NA M/I FINANCIAL, LLC8\$2,640,376.330.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS LLC A COLORADO LIMITED LIABILITY

COMPANY3\$903,853.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC, A KENTUCKY CHARTERED

BANK1\$302,609.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC, A KENTUCKY CHARTERED

BANK1\$315,583.870.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK2\$629,564.640.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK1\$216,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$207,900.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$383,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$440,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY3\$909,115.330.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$367,951.760.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MDC FINANCIAL SERVICE GROUP, INC1\$427,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC A CALIFORNIA CORPORATION CFL #

603A4861\$341,097.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC. A CALIFORNIA

CORPORATION 1\$488,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

603A4861\$544,520.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION 1\$364,900.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$203,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK2\$539,488.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK2\$474,691.070.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METHOD MORTGAGE LLC1\$359,547.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEYER MORTGAGE CORPORATION A KENTUCKY

CORPORATION1\$400,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MI FINANCIAL, LLC1\$326,087.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MUTUAL INC1\$408,935.820.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC4\$1,783,993.690.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION1\$336,663.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC., AN OHIO

CORPORATION2\$563,388.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK, A FEDERAL SAVINGS

BANK1\$297,350.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$260,664.040.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE COMPANY, LLC, A GEORGIA LIMITED LIABILITY

COMPANY1\$349,559.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST

COMMUNITY BANK2\$515,832.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY2\$789,238.770.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC.\ A\ GEORGIA$

CORPORATION 1\$232,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP. A CORPORATION1\$678,125.970.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONARCH FUNDING CORP A CALIFORNIA

CORPORATION1\$526,381.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONARCH FUNDING CORP. A CALIFORNIA

CORPORATION1\$559,279.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$336,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$214,650.000.02%0\$0.00NA0%0.00NA

CORPORATION2\$546,154.640.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA ARBOR ONE MORTGAGE GROUP, A MICHIGAN

CORPORATION1\$229,125.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$395,490.260.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$315,430.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER2\$491,483.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION1\$449,433.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION1\$452,416.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION2\$888,283.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED LIABILITY

COMPANY3\$1,040,749.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY4\$1,003,200.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC3\$848,054.980.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP A GENERAL

PARTNERSHIP1\$332,491.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$357,947.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY2\$522,612.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, LLC A LIMITED LIABILITY

COMPANY2\$562,041.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, LLC., A LIMITED LIABILITY

COMPANY1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS, INC., A CALIFORNIA

CORPORAITON1\$252,240.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK,

INC16\$5,176,182.510.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC AN ILLINOIS LIMITED LIABILITY

COMPANY2\$557,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$294,029.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC1\$379,058.340.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC., A MINNESOTA

CORPORATION1\$180,500.000.02%0\$0.00NA

CORPORATION 1\$194,650.000.02%0\$0.00NA0\$0.00N

CORPORATION 1\$283, 135.070.03%0\$0.00 NA0\$0.00 NA0\$0.00

UNION1\$239,691.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$269,660.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$210,135.280.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$209,236.420.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$295,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL OF OMAHA BANK D B A MUTUAL OF OMAHA

MORTGAGE1\$258,331.930.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$213,519.450.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY CORPORATION A MOMENTUM

LOANS1\$295,627.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$379,510.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$287,111.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION, DBA MOMENTUM

LOANS1\$249,685.460.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSOCIATION1\$315,602.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC4\$1,267,140.130.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK14\$4,909,238.010.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK A

KANSAS STATE BANK2\$689,670.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK A STATE BANK1\$452,489.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC A LIMITED LIABILITY

 $COMPANY1\$242,694.270.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ NEIGHBORHOOD \\ LOANS, INC. \\ A$

CORPORATION2\$657,252.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$275,066.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP., A MASSACHUSETTS

CORPORATION1\$251,440.450.03%0\$0.00NA

CORPORATION1\$218,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE A LIMITED LIABILITY

COMPANY2\$571,979.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY1\$270,216.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION1\$609,196.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFL LENDING, A DELAWARE

 $CORPORATION1\$452,\!516.750.05\%0\$0.00NA0\%0.00N$

CORPORATION1\$209,034.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING A MARYLAND

CORPORATION1\$224,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION1\$589,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A

CORPORATION1\$423,204.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP., A CORPORATION1\$441,431.040.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$299,622.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB13\$3,844,012.600.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION2\$803,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION 1\$320,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$828,749.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$192,600.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$423,466.550.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$299,243.630.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC2\$526,836.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$449,358.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$211,492.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC A

CORPORATION1\$248,310.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION12\$4,399,151.440.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION3\$857,458.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION2\$539,991.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION1\$335,044.210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION2\$494,960.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION9\$3,277,249.350.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC., A

CORPORATION2\$661,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$307,870.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OAKSTAR BANK, A MISSOURI

CORPORATION1\$229,703.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION4\$972,742.290.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION5\$1,648,844.630.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

 $BANK1\$663,\!202.170.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS$

 $BANK1\$425,\!451.640.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES \ ADVISORS, A \ DIVISION OF FLAGSTAR BANK,$

FSB1\$599,245.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK3\$793,726.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN

BANK1\$201,945.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP2\$922,404.030.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$267,862.560.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$193,755.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC DBA THELENDER A CALIFORNIA LIMITED LIABILITY

COMPANY1\$451,857.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$448,891.120.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$432,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$432,442.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAI A LIMITED LIABILITY

COMPANY1\$221,008.590.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABLITY

COMPANY1\$272,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY2\$561,056.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION3\$996,869.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT

RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION 3\$1,130,738.690.11%0\$0.00NA0%0.00NA0%0.0

CORPORATION1\$343,557.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK, A STATE

BANK1\$340,650.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEGASUS

BANK1\$268,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$202,944.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EOUITY RESOURCES, INC., A OHIO

CORPORATION2\$616,023.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$295,885.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK1\$263,160.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, A NATIONAL

BANK2\$702,676.120.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, N.A. A NATIONAL

BANK1\$289,626.710.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC17\$5,507,278.050.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$273,375.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION3\$1,119,279.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION4\$1,145,009.080.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION 2\$484,361.830.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$205,947.720.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$299,613.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK7\$1,884,137.970.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK6\$1,890,904.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, STATE-CHARTERED TENNESSEE

BANK1\$245,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE, INC1\$452,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION 4\$1,247,438.850.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$644,999.590.06%0\$0.00NA0\$

CORPORATION2\$797,674.840.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC1\$405,645.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC A

CORPORATION1\$229,204.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES,

LLC1\$339,557.310.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B3\$1,057,231.510.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK

FSB1\$285,760.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB2\$665,952.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC7\$2,043,223.600.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC A NORTH CAROLINA

CORPORATION1\$281,300.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY67\$21,593,564.812.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL COMPANY

 $INC1\$221,\!214.880.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION A$

CORPORATION 1\$351, 536.470.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION2\$559,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP A

CORPORATION1\$277,517.310.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION4\$1,363,552.110.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$270,417.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE FUNDING, INC. A CALIFORNIA

CORPORATION1\$410,470.950.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE ADVISORS

LLC1\$543,315.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST1\$220,619.650.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$202,320.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$632,544.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$452,529.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC1\$232,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$310,118.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC A MASSACHUSETTS

CORPORATION 1\$186,750.000.02%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$384,504.410.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$261,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED DIAMOND HOME LOANS, LLC1\$452,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE, LLC3\$1,228,956.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$602,592.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$185,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI

CORPORATION1\$280,978.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION11\$3,390,122.540.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION6\$1,942,190.830.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION2\$841,363.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A REPUBLIC BANK, A

CORPORATION 3\$711,083.020.07%0\$0.00NA0%0.00N

CORPORATION 2\$602,996.670.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CO1\$251,682.950.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION1\$408,223.840.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$306,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$260,679.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION2\$772,262.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC23\$7,024,874.710.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC4\$1,076,914.420.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY4\$1,507,363.470.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC1\$488,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

 $INC1\$317,309.360.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE \ LENDERS, INC1\$611,253.780.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE \ LENDERS, INC.. A CALIFORNIA$

CORPORATION1\$336,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START MORTGAGE INC, A CALIFORNIA

CORPORATION1\$284,541.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST2\$602,442.030.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK, A MISSOURI BANKING

CORPORATION 1\$360,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$181,760.330.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$278,428.680.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$230,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, LLC, A LIMITED LIABILITY

CORPORATION1\$491,381.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO FUNDING, A CALIFORNIA

CORPORATION4\$1,547,439.900.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK2\$707,370.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION1\$257,675.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$568,856.800.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$953,809.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION3\$896,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL

MORTGAGE

COMPANY4\$1,246,621.180.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$256, 352.040.03%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$229,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVISFIRST BANK, A BANKING

CORPORATION2\$662,253.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY2\$545,213.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC1\$264,651.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC. A CALIFORNIA

CORPORATION2\$768,986.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC AN OHIO

CORPORATION1\$412,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC., AN OHIO

CORPORATION1\$279,639.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY

INC2\$1,084,025.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION1\$678,664.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION7\$2,968,702.780.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS

#17881\$373,040.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS

17881\$550,572.190.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA

CORPORATION1\$309,609.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA CORPORATION NMLS:

17882\$1,057,869.610.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$498,857.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPORATION3\$1,474,444.250.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPROATION1\$389,509.330.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$358,637.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNAPFI, INC. A CALIFORNIA

CORPORATION1\$416,000.000.04%0\$0.00NA0%0.00NA

CORPORATION2\$679,153.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK OF

TENNESSEE2\$803,561.130.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN CAPITAL MORTGAGE GROUP

LLC1\$235,696.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN LENDING SERVICES, LTD1\$410,470.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC1\$239,698.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN LENDING GROUP, INCORPORATED A

CORPORATION1\$399,485.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRITBANK1\$337,250

BANK AND TRUST COMPANY A STATE CHARTERED

 $BANK2\$601,600.960.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTATEWIDE\\ MORTGAGE1\$399,200.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTATEWIDE\\ MORTGAGE A KENTUCKY$

CORPORATION3\$991,116.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, A KENTUCKY

CORPORATION2\$652,336.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC A KENTUCKY

CORPORATION1\$222,712.950.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC. A MICHIGAN

CORPORATION2\$633,816.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION2\$556,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STC CAPITAL BANK A CORPORATION1\$220,222.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STC CAPITAL BANK, A

CORPORATION1\$401,482.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC14\$8,200,689.250.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK3\$1,276,229.110.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK2\$693,086.110.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONE MORTGAGE CORPORATION2\$540,902.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$270,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS,

INC1\$213,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION2\$632,088.170.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$261,670.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{localization} LLC2\$553,294.090.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING,\\ INC11\$4,083,179.040.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE\\ BANKERS, INC2\$797,800.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT\\ MORTGAGE CORPORATION A$

CORPORATION 1\$287,637.660.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$265,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY, A

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC. A

CORPORATION1\$434,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP5\$1,554,051.740.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T. J. FINANCIAL, INC. A CALIFORNIA

CORPORATION1\$579,270.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING

LLC1\$350,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$206,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED

LIABILITY1\$421,543.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY5\$1,687,886.630.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY7\$2,930,578.570.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION7\$2,382,192.030.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION2\$751,219.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS HILL COUNTRY BANK1\$256,976.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS TECH FEDERAL CREDIT

UNION1\$368,030.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THAYER FINANCIAL CORP, A CALIFORNIA

CORPORATION1\$324,572.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP INC AN IL

CORPORATION 1\$303,608.690.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$332,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ANDERSON FINANCIAL GROUP, INC., AN IL

CORPORATION 1\$220,590.680.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$751,030.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE AN IDAHO

CORPORATION2\$595,670.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY, A BANKING

CORPORATION 4\$1,415,035.640.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION5\$1,576,373.620.16%0\$0.00NA0\$0.00

 $CORPORATION 3\$925,\!517.220.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORTION1\$210,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION6\$1,416,303.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION1\$209,741.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, A STATE CHARTERED

 $BANK1\$313,\!750.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY$

COMPANY1\$292,631.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC. A MICHIGAN

CORPORATION1\$285,701.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTGAGE, INC. NMLS:

2085321\$615,015.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC A LIMITED LIABILITY

CORPORATION1\$203,149.900.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A

CORPORATION 1\$450,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$525,936.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE A LIMITED LIABILITY

COMPANY1\$263,728.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST

MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$278,640.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE

MORTGAGE COMPANY DBA AMERICU MORTGAGE A

CORPORATION1\$276,843.190.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$257,823.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION5\$2,242,778.790.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION7\$2,356,552.350.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORTION1\$287,637.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$267,920.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$250,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP11\$3,507,138.690.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS

MORTGAGE, LLC3\$679,978.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$255,324.510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL, LLC A LIMITED LIABILITY

CORPORATION1\$266,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY A NEW YORK

CORPORATION1\$222,519.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

CORPORATION1\$406,400.000.04%0\$0.00NA0%0.00NA

CORPORATION 2\$622,800.880.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$332,100.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$236,434.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE A NEW YORK

CORPORATION1\$283,135.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCIAL GROUP,

LLC2\$541,685.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC. AN ILLINOIS

CORPORATION1\$297,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS, LIMITED A NEW YORK

CORPORATION1\$269,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK A NEW JERSEY BANKING

CORPORATION1\$284,641.430.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION5\$1,662,014.030.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY2\$558,271.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

 $COMPANY1\$223,\!711.660.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$ MORTGAGE CORPORATION A NEW YORK$

CORPORATION1\$373,030.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION SE A NEW YORK

CORPORATION1\$434,900.730.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$309,609.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US WIDE FINANCIAL, LLC., A LIMITED LIABILITY

CORPORATION1\$368,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING NMLS 32401\$206,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK OF HELENA DIVISION OF GLACIER BANK A

CORPORATION1\$243,678.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE A NEVADA

CORPORATION1\$287,238.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$391,415.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPORATION1\$261,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY3\$924,719.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC A LIMITED LIABILITY

COMPANY6\$1,438,167.890.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$593,399.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION3\$646,173.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$228,711.890.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:corporation:substitute} CORPORATION: 1\$235,920.000.02\%0\$0.00NA0\0

CORPORATION1\$304,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC DBA VITEK MORTGAGE GROUP A CALIFORNIA

CORPORATION1\$422,430.210.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC1\$274,322.350.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$271,158.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY, A LIMITED LIABILITY

CORPORATION1\$298,557.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC A CALIFORNIA

CORPORATION 2\$760,488.970.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$364,508.340.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$277,750.110.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 9\$2,788,701.600.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$374,517.290.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION 4\$1,079,638.890.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$274,146.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES A

CORPORATION2\$905,616.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT

FINANCIAL SERVICESS A

CORPORATION1\$334,758.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A828\$265,897,261.5726.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC3\$1,021,893.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST SECURITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$266,664.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A

CORPORATION1\$307,104.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN EXPRESS LENDING, A

CORPORATION1\$295,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK, A

CORPORATION1\$199,956.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHOLESALE CAPITAL CORPORATION A

CORPORATION1\$448,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION6\$1,953,844.910.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION1\$360,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE

LLC1\$492,729.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$299,631.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY5\$2,160,689.070.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

 $LLC5\$1,\!669,\!119.540.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGSFUND SOCIETY, FSB DBA WSFS MORTGAGE A FEDERAL SAVINGSFUND SOCIETY AND SO$

BANK1\$254,664.200.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON + MUIR BANK + TRUST COMPANY A KENTUCKY

CORPORATION1\$346,053.980.03%0\$0.00NA0%0.00NA

NA2\$540,962.170.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARINGTON BANK AND TRUST CO

NA1\$228,711.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO N

A2\$495,261.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

NA3\$837,762.810.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA2\$460,905.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A2\$540,\!557.690.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A$

CORPORATION5\$1,537,522.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A

CORPORATION1\$220,522.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION2\$572,505.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORTATION1\$452,529.94-0.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3,080\$997,033,8** LLC DBA AUSTIN FIRST

 $MORTGAGE1\$164,948.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE \\ HOME MORTGAGE CORPORATION A NEW JERSEY$

CORPORATION2\$316,539.300.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$159,870.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$156,607.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION11\$1,803,665.731.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK, A STATE CHARTERED

BANK1\$156,946.780.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL

BANK1\$152,656.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$174,385.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY2\$316,910.410.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION1\$159,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL, INC. A NEW JERSEY

CORPORATION 1\$164,801.740.11%0\$0.00NA0%0.00N

COMPANY1\$159,707.870.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS CAPITAL, INC., A MICHIGAN

CORPORATION1\$166,195.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLCA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$171,289.130.12\%0\$0.00NA$

CORPORATION1\$169,331.700.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALATRUST CREDIT UNION1\$159,605.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY4\$617,654.210.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$499,870.620.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION2\$315,408.190.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{top:corporation:substitute} CORPORATION: 1$159,803.270.11\%0\$0.00NA0\0

SERVICES6\$950,999.820.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S CHOICE HOME LOANS, LP A LIMITED

PARTNERSHIP1\$161,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL MORTGAGE

CORP1\$152,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC A CALIFORNIA

 $CORPORATION 1\$155,\!200.000.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$157,319.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$152,102.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION2\$319,615.710.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

CORPORATION2\$330,906.340.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY2\$335,485.370.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY4\$669,503.940.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$167,797.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP2\$329,903.130.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$166,639.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION2\$332,955.850.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION5\$811,796.700.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$170,905.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL LLC1\$167,783.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL, LLC2\$332,797.460.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$167,376.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

 $MORTGAGE 6\$959,886.520.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSOCIATED \\ MORTGAGE$

CORPORATION 2\$321,400.000.22%0\$0.00NA0\$0.00N

LLC1\$167,798.140.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

 $COMPANY1\$153,075.850.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC BAY\\MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY$

COMPANY2\$326,648.060.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$171,788.510.12%0\$0.00NA0%0.00NA

LLC2\$316,587.280.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$159,134.080.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$170,290.360.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$166, 145.000.11%0\$0.00NA0\$0.00

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION 2\$327,996.200.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, ILLINOIS BANKING

CORPORATION1\$156,578.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$156,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$317,715.860.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC. DBA SIMPLE

MORTGAGE1\$162,416.930.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK1\$159,803.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK2\$339,586.450.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC4\$626,357.680.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

 $CORPORATION1\$153,\!560.940.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$150,826.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONE TRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$159,104.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY2\$327,951.010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$173,161.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$167,807.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$160,876.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK1\$161,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A

CORPORATION1\$161,800.800.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$152,824.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK. A

CORPORATION1\$164,697.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC2\$322,770.650.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC2\$313,934.230.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC. A

CORPORATION1\$164,615.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION1\$150,119.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE1\$172,610.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC, AN S CORPORATION1\$169,795.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

CORPORATION1\$165,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC, A LIMITED LIABILITY

CORPORATION1\$161,500.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC., A LIMITED LIABILITY

CORPORATION2\$327,110.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$167,793.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$171,788.510.12%0\$0.00NA0%0.00NA0%0.

MORTGAGE CORPORATION, A DELAWARE

 ${\tt CORPORATION1\$154,850.000.1\%0\$0.00NA0\%0.00$

CORPORATION1\$152,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYSIDE BANK, AN ILLINOIS CHARTERED

BANK1\$159,803.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION3\$485,457.900.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION12\$1,940,138.811.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION10\$1,620,476.601.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY5\$794,617.700.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY4\$659,836.050.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$168,942.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION1\$169,813.930.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION1\$158,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION 1\$168, 300.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$169, 301.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$150,181.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$164,631.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAGAS MORTGAGE COMPANY A VIRGINIA

CORPORATION1\$174,168.760.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. LIMITED

PARTNERSHIP1\$167,793.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO A OHIO

CORPORATION1\$169,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP2\$322,512.220.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY

MORTGAGE2\$341,628.150.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$174,838.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$643,222.630.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING A TEXAS

CORPORATION1\$159,900.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$808,708.330.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$171,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION 9\$1,471,196.780.99%0\$0.00 NA0\$0.00 NA0\$0.00

FINANCIAL, INC. DBA SUPREME LENDING, A TEXAS

CORPORATION1\$169,900.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY, A WASHINGTON

CORPORATION2\$329,648.300.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK + TRUST AN ARKANSAS BANKING

CORPORATION1\$155,812.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$171,792.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST, AN ARKANSAS BANKING

 $CORPORATION1\$160,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAF+B\\ ACQUISITION GROUP,$

LLC1\$161,814.180.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$174,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK OF LONG BEACH A CALIFORNIA

CORPORATION1\$169,541.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY5\$809,389.040.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$325,178.900.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$154,920.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP., A

CORPORATION1\$155,103.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE, LLC A LIMITED LIABILITY

 $\label{thm:corporation:substitute} CORPORATION1\$154,813.760.1\%0\$0.00NA0\0.00

CORPORATION3\$489,245.430.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP, LP1\$159,777.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC. A

CORPORATION1\$149,851.890.1%0\$0.00NA0%0.00NA0

CORPORATION2\$329,598.950.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION2\$327,816.110.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NA1\$160,802.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$170,290.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION, A

CORPORATION1\$171,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE, INC1\$152,412.360.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY

BANK1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK4\$622,708.720.42%0\$ STAR CREDIT UNION1\$167,377.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC., A MISSOURI

CORPORATION 2\$339,807.270.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$160,352.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION2\$322,621.900.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOCUS BANK,

A STATE CHARTERED

BANK1\$161,401.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION A

CORPORATION1\$161,800.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$168,883.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD, DBA LEGACY MUTUAL

MORTGAGE1\$163,746.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$163,811.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$160,802.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$152,721.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$158,300.000.11%0\$0.00NA0%0.00NA

CORPORATION1\$169,790.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE2\$325,794.540.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

MORTGAGE1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK, A CORPORATION1\$155,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY1\$151,733.200.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP,$

CORPORATION5\$820,340.020.55%0\$0.00NA0%0.00NA

BANK2\$324,350.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P1\$154,210.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP1\$152,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

 $CORPORATION1\$169,\!414.360.11\%0\$0.00NA0\%0.00N$

COMPANY2\$327,451.170.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION1\$164,900.000.11%0\$0.00NA0%0.00NA

 $CORPORATION8\$1,\!313,\!091.200.89\%0\$0.00NA0\%0.$

CORPORATION5\$815,356.640.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$169,750.000.11%0\$0.00NA0\$

CORPORATION2\$321,460.500.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY2\$313,117.510.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$153,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA

CORPORATION 1\$164,610.970.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE PARTNERS,

LLC2\$334,941.400,23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE

MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY1\$170,989.500.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ APPROVALS$

DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS, A CALIFORNIA

CORPORATION1\$161,800.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION1\$171,003.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY4\$656,976.400.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY4\$670,465.630.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$164,250.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY$

COMPANY2\$310,913.270.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILTY

COMPANY1\$169,541.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$164,697.240.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$156,806.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY4\$664,735.820.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LENDER1\$167,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER3\$499,144.210.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION6\$986,238.850.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION 2\$325,599.150.22%0\$0.00NA0%0.00N

CORPORATION2\$325,090.670.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

CORPORATION1\$153,577.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$170,415.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING

CORPORATION1\$172,587.530.12%0\$0.00NA0%0.00NA

CORPORATION1\$169,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. DBA MAJOR MORTGAGE A

CORPORATION1\$151,525.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION1\$156,557.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC2\$330,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT

BANK1\$156,806.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC8\$1,289,740.580.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE

MORTGAGE SERVICES INC A FLORIDA

CORPORATION 1\$157, 154.410.11%0\$0.00 NA0\$0.00 NA0\$0.00

INC1\$161,886.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL

CAPITAL GROUP INC A NEW YORK

CORPORATION1\$173,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$165,546.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY2\$335,201.440.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

RESIDENTIAL LENDING, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$164,806.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE

RESIDENTIAL LENDING, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$164,797.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC4\$664,790.130.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK, A BANKING ASSOCIATION1\$157,211.650.11%0\$0.00NA0\$0

CORPORATION1\$161,800.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFK FINANCIAL INC, A STATE CHARTERED

CORPORATION1\$169,904.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC5\$837,453.980.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING1\$173,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC. A

CORPORATION1\$174,585.070.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION 1\$154,822.210.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$475,336.430.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION6\$989,167.080.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC1\$160,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$161,800.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC~A~LIMITED~LIABILITY

COMPANY2\$318,309.020.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION1\$154,809.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM

FINANCIAL CORPORATION, AN ARIZONA

CORPORATION1\$156,570.200.11%0\$0.00NA0%0.00NA

CORPORATION1\$150,177.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$818,225.440.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A

MICHIGAN CHARTERED

BANK2\$340,987.850.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

 $BANK1\$173,051.280.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, \\ LLC A LIMITED LIABILITY$

COMPANY2\$325,773.330.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE KALISPELL MT

599011\$169,546.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA ALLIED MORTGAGE RESOURCE, A LIMITED LIABILITY

COMPANY1\$157,182.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$174,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN

MORTGAGE, LLC DBA HERITAGE HOME LOANS, A LIMITED LIABILITY

COMPANY1\$159,953.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$305,191.270.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY2\$344,884.580.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$159,723.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP., A NEW YORK

CORPORATION1\$169,805.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$153,573.650.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$160,619.820.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$159,760.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK1\$169,845.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE INC. A

CORPORATION1\$164,815.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC3\$500,580.280.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$154,160.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$161,990.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$163,598.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SOLUTIONS, INC. A

CORPORATION1\$164,147.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION2\$325,163.190.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION3\$479,968.190.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLE MORTGAGE, AN ARIZONIA

CORPORATION1\$168,000.000.11%0\$0.00NA0%0.00NA

CORPORATION1\$174,400.000.12%0\$0.00NA0%0.00NA

CORPORATION1\$167,797.770.11%0\$0.00NA

CORPORATION1\$153,092.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA MICHIGAN MORTGAGE A MICHIGAN

CORPORATION1\$171,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$171,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY1\$155,783.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC4\$637,259.150.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP2\$345,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY1\$154,609.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC4\$648,081.140.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY3\$469,426.820.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY2\$334,638.020.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC1\$166,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED, LLC, A LIMITED LIABILITY

COMPANY1\$164,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED, INC. A MINNESOTA

CORPORATION2\$325,599.160.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION2\$322,601.750.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$154,310.020.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL OF OMAHA BANK D B A MUTUAL OF OMAHA

MORTGAGE1\$166,045.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$330,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$156,578.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P3\$497,006.700.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP2\$322,640.970.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$330,076.310.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC., AN ARIZONA

CORPORATION1\$154,209.150.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$316,741.870.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION2\$326,513.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$170,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A CORPORATION1\$154,310.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$322,487.560.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D B A NORCOM MORTGAGE A

CORPORATION1\$171,239.180.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. DBA NORCOM MORTGAGE A

 $\label{lem:corporation} CORPORATION1\$171,\!298.650.12\%0\$0.00NA0\$0.00N$

CORPORATION2\$327,733.510.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION7\$1,147,268.020.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$161,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$157,406.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$172,896.150.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION3\$494,399.510.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL INC4\$646,435.640.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK2\$330,851.240.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$170,537.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$163,863.500.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$150,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$174,589.580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$168,750.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 3\$500,023.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION6\$974,573.330.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL LLC1\$166,043.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$311,323.400.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION 3\$489,692.320.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$331,511.880.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$164,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK2\$316,050.200.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$166,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK1\$168,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION 3\$462,938.630.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$477,421.150.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION 1\$157, 110.990.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$164,810.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC10\$1,590,904.061.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY6\$979,535.640.66%0\$0.00NA0%0.00NA0%0.

INC1\$157,924.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$

MORTGAGE, LLC1\$172,424.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY2\$337,220.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY, A MORTGAGE

COMPANY2\$334,475.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN

MORTGAGE, LLC1\$169,391.460.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$152,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$149,715.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY2\$318,857.450.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI

CORPORATION2\$339,552.310.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION1\$157,056.650.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO2\$320,393.640.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO, A

CORPORATION1\$150,800.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO. A

CORPORATION 1\$172,000.000.12%0\$0.00NA0%0.00N

CORPORATION1\$152,811.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION2\$324,600.390.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP, A NEW YORK

CORPORATION1\$155,821.060.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC6\$985,667.040.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$165,405.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$162,200.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY2\$327,793.430.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY3\$501,415.620.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE LLC1\$164,601.610.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC AN OHIO

CORPORATION1\$165,190.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS

17881\$174,050.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$151,\!815.670.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASOUTHEAST\\ MORTGAGE OF GEORGIA,$

INC1\$164,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK OF TENNESSEE2\$314,119.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK1\$151,729.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION2\$313,242.500.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS

MORTGAGE PARTNERS, INC., A MICHIGAN

 $\label{thm:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution$

CORPORATION 1\$161,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$157,306.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$158,442.880.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$163,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY1\$172,447.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$160,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP4\$623,441.270.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF MISSOURI A

CORPORATION1\$162,777.400.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$174,400.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$157,323.510.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK AN OKLAHOMA

CORPORATION 1\$157,821.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 6\$951, 406.800.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$149,923.780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$153,715.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY4\$629,164.530.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$153,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION 2\$312,819.230.21%0\$0.00NA0\$0.00N

SQUARE MORTGAGE + INVESTMENTS INC DBA TOWN SQUARE MORTGAGE A GEORGIA

CORPORATION1\$156,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$170,794.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A LIMITED LIABILITY

COMPANY1\$157,211.650.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$167,796.270.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP1\$161,812.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP A MISSOURI

CORPORATION1\$155,080.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED PREMIER MORTGAGE1\$165,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$155,808.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSAL

LENDING

CORPORATION1\$159,004.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$150,864.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

 $COMPANY1\$160,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS\ MORTGAGE\ CORPORATION\ A\ NEW\ YORK$

CORPORATION1\$164,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION NE A NEW YORK

CORPORATION 1\$152,721.990.1%0\$0.00NA0%0.00NA

CORPORATION1\$157,804.520.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$173,439.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP A

CORPORATION1\$171,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC6\$948,762.670.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$171,793.340.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORAITON1\$164,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC3\$484,530.290.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION3\$488,239.480.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$153,560.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A202\$32,901,242.6922.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION4\$632,579.420.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION2\$344,279.970.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$154,626.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY1\$153,\!814.960.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,$

LLC2\$306,772.340.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING A TEXAS LIMITED LIABILITY

COMPANY1\$159,803.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$164,815.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION1\$171,293.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC, A

CORPORATION1\$161,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL, INC., A

CORPORATION1\$170,050.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A

CORPORATION1\$174,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 912\$148,217,110.9** PRIORITY MORTGAGE, INC1\$148,587.180.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

+ N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION1\$124,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$149,850.670.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$142,251.320.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION2\$249,738.830.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$122,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION1\$122,278.150.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$119,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$128,250.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$132,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $COMPANY1\$149,\!347.060.48\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

 $CORPORATION1\$112,\!510.170.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$118,575.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$127,366.870.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$251,105.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM1\$146,100.900.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$1 OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$149,094.180.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENESSEE

CORPORATION1\$139,853.830.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$119,072.570.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$134,259.680.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$143,769.740.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$148,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INSTITUTION1\$128,868.480.41%0\$0.00NA0%0.00NA

CORPORATION1\$148,348.600.48%0\$0.00NA0%0.00NA

CORPORATION2\$265,719.540.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$140,103.570.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$137,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ACQUISITION COMPANY,

LLC1\$149,835.820.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$143,071.890.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$132,386.630.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$131,082.360.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY

MORTGAGE, LTD1\$135,661.540.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP1\$110,400.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$133,600.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$135,858.010.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC D B A SUPREME LENDING A TEXAS

CORPORATION 2\$227,506.520.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$112,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION4\$470,231.391.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION7\$940,160.813.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACQUISITION GROUP,

LLC1\$136,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK A UNITED STATES

CORPORATION1\$126,614.500.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF TENNESSEE1\$144,648.820.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK1\$128,875.300.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION1\$135,177.030.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC, A LIMITED LIABILITY

CORPORATION1\$127,789.570.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$149,336.360.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK A

CORPORATION2\$252,256.850.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$142,769.55 STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$145,270.330.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A

CORPORATION1\$128,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$139,850.330.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$123,617.710.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$144,844.990.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$137,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$140,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP

FUNDING, INC., A FLORIDA

CORPORATION1\$143,842.380.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION1\$114,682.950.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$130,759.720.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$144,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$135,300.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$127,200.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$118,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. A

CORPORATION1\$149,447.480.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK A STATE CHARTERED

BANK1\$131,858.880.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$120,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$147,849.100.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION1\$149,850.670.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

 $LLC2\$229,932.410.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB \ CORPORATION \ DBAGOLDEN \ OAK$

LENDING3\$382,400.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC1\$149,847.060.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$142,351.220.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$148,048.900.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$138,077.220.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$141,594.850.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANKCENTRE, A

CORPORATION1\$116,272.590.37%0\$0.00NA0%0.00NA

CORPORATION1\$134,588.960.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$130,000.000.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$145,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 1\$120,000.000.39%0\$0.00NA0\$0.00N

 $INC1\$140,\!600.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL$

INC1\$139,354.360.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$112,879.190.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE,

LLC1\$147,099.870.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK1\$122,865.370.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A

DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK1\$129,864.280.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$123,168.180.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$141,851.740.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{temporation1} CORPORATION1\$111,433.530.36\%0\$0.00NA0\0

BANK1\$126,261.640.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$149,640.600.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC4\$534,743.391.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE WHOLESALE INC1\$124,067.210.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$136,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC, A LIMITED LIABILITY

CORPORATION 1\$134,852.230.43%0\$0.00 NA0\$0.00 N

CORPORATION1\$135,854.610.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC3\$405,926.111.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$147,038.880.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC., AN INDIANA

CORPORATION1\$143,920.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$131,750.000.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$139,680.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA

NC1\$119,483.220.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$117,240.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL SERVICES INC1\$125,671.740.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$232,800.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION 2\$241,075.130.77%0\$0.00 NA0\$0.00 N

CORPORATION1\$149,839.640.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$139,860.630.45%0\$0.00NA0\$0.

CORPORATION 1\$112,800.000.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

GRANBURY1\$140,845.670.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION1\$135,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

WASHINGTON TRUST COMPANY, A STATE CHARTERED

BANK1\$124,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

 $\label{town} CORPORATION1\$129,721.390.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \\ SQUARE MORTGAGE AND INVESTMENTS INC DBA TOWN SQUARE MORTGAGE A GEORGIA \\ CORPORATION1\$124,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \\ MORTGAGE COMPANY, A$

CORPORATION1\$139,201.030.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$146,243.490.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$140,849.260.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP, A

CORPORATION1\$121,367.010.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC1\$145,000.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$135,300.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A84\$10,911,251.5735.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$286,051.120.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$131,109.680.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION1\$138,152.150.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A

CORPORATION1\$135,436.770.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 237\$31,164,067.48** PRIORITY MORTGAGE.

INC1\$66,316.460.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$81,000.000.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY2\$125,440.350.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$70,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK AND TRUST COMPANY,

NA1\$77,105.080.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

 $\label{lem:corporation} CORPORATION 1\$78,475.600.27\%0\$0.00NA$

 $\label{lem:corporation2} CORPORATION2\$117,930.730.4\%0\$0.00NA$

CORPORATION 1\$79,540.000.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$136,959.260.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

 $COMPANY 1\$72,\!579.970.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN NATIONAL BANK, A$

CORPORATION1\$84,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY3\$235,401.630.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$54,830.930.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA

MORTGAGE CO., A

CORPORATION 1\$72, 176.150.24%0\$0.00 NA0\$0.00 N

UNION1\$78,403.480.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST3\$203,402.970.69%0\$ BANK A STATE CHARTERED

BANK1\$52,926.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC., A FLORIDA

CORPORATION1\$67,918.290.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$64,839.820.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC1\$40,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY

BANK1\$65,918.850.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C+F MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$47,551.460.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK1\$79,651.940.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A CORPORATION1\$41,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC2\$140,296.690.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$59,127.210.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI2\$137,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY DEVELOPMENT CORPORATION OF

 $BROWNSVILLE1\$81,203.980.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ FIRST NATIONAL BANK A NATIONAL$

 $BANK1\$64,927.170.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR\ MORTGAGE\ CORPORATION\ A\ DELAWARE$

CORPORATION1\$45,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION1\$71,693.750.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$42,199.230.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$79,898.080.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$38,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC

MORTGAGE COMPANY LLC A LIMITED LIABILITY

CORPORATION1\$62,920.730.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$60,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY4\$182,990.600.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

 $COMPANY1\$64,720.320.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE \ BANK \ AND \ TRUST \ COMPANY \ AN \ ARKANSAS$

COMPANY1\$29,415.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EPHRATA NATIONAL BANK, A NATIONAL

BANK1\$78,203.720.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

 $\label{lem:corporation} CORPORATION 1\$76,000.000.26\%0\$0.00NA$

CORPORATION1\$68,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$82,348.620.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION 1\$62,999.000.21%0\$0.00NA0%0.00NA

CORPORATION1\$79,908.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED LENDING CORPORATION A PENNSYLVANIA

 $CORPORATION 1\$66,\!510.000.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$84,895.480.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC. A

CORPORATION1\$72,810.370.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$59,926.230.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$69,096.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION1\$51,179.290.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$53,335.840.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK AN ARKANSAS

CORPORATION 2\$108,940.870.37%0\$0.00NA0\$0.00N

CORPORATION 2\$154,008.080.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $MORTGAGE1\$67,\!368.950.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

 $\label{lem:corporation} CORPORATION 1\$69,750.000.24\%0\$0.00NA$

COPRORATION1\$61,923.760.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION4\$241,986.990.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK A

CORPORATION1\$56,934.620.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC., A MISSOURI

CORPORATION 1\$74,000.000.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$70,810.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB OF CENTRAL

ALABAMA1\$83,896.720.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$70,360.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION4\$310,987.141.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

MORTGAGE1\$84,875.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP.

CORPORATION 1\$73,639.310.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$49,941.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK1\$81,504.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC. A

CORPORATION 1\$35,855.850.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$101,537.400.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$52,137.160.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$78,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC A FLORIDA

CORPORATION 1\$74,909.710.25%0\$0.00NA0%0.00NA

CORPORATION1\$64,923.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$50,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION1\$57,435.570.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK1\$55,464.010.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$59,924.510.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$48,444.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION2\$136,738.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION3\$217,451.310.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A BANKING

ASSOCIATION1\$81,899.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING3\$207,734.950.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$61,520.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K.~HOVNANIAN~AMERICAN~MORTGAGE,~LLC.,~A~LIMITED~LIABILITY

COMPANY1\$64,920.070.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KISH

BANK1\$64,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$75,966.760.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY3\$165,746.620.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK2\$118,950.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION2\$138,337.140.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK, A BANKING

CORPORATION3\$183,997.430.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED A MICHIGAN

CORPORATION1\$58,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$48,461.430.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$84,895.480.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$72,908.160.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCL LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$83,408.600.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$76,290.330.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION2\$125,625.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$60,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION 1\$79,899.350.27%0\$0.00NA

ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$69,913.930.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISON OF FLAGSTAR BANK A FEDERAL SAVINGS

BANK1\$80,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP.. A

CORPORATION1\$67,916.390.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON BANK, A STATE CHARTERED

BANK1\$79,908.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$71,909.410.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK A NATIONAL

BANK1\$78,728.800.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC., A DELAWARE

CORPORATION 1\$77,508.890.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK2\$111,573.540.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM FINANCIAL FUNDING LLC A TENNESSEE LIMITED LIABILITY

COMPANY1\$64,918.220.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

 $CORPORATION 1\$76,\!405.940.26\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$70,722.940.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$74,596.030.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

 $INC1\$49,\!500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$83,802.340.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$58,131.670.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{lem:corporation} CORPORATION1\$54,429.490.18\%0\$0.00NA0\%0.00NA0$

COMPANY1\$57,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY, A MORTGAGE

COMPANY1\$60,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK A CORPORATION4\$280,237.050.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK, A CORPORATION1\$63,842.300.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SOLUTIONS, INC, A

 $CORPORATION 1\$59,926.230.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL\ UNITED$

MORTGAGE LLC1\$79,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC AN INDIANA

CORPORATION 1\$67,723.400.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$49,410.560.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$72,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION2\$114,068.890.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK, A BANKING

CORPORATION1\$75,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES,

INC1\$64,923.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC AN OHIO

CORPORATION1\$78,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION AN OHIO

CORPORATION1\$79,899.350.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$28,518.010.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CENTRAL BANK1\$72,708.410.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SRP FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$63,923.100.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STC CAPITAL BANK A CORPORATION1\$59,925.470.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$84,895.480.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY1\$58,000.000.2%0\$0.00NA0\$0.00

CORPORATION2\$146,593.900.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION 1\$70,000.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LP4\$268,529.460.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY2\$125,144.630.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY1\$82,348.620.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$62,391.190.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION2\$74,827.540.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC1\$54,938.370.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A252\$16,215,244.9054.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$69,355.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

 $INC1\$66,\!416.330.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER, INC DBA PEOPLE FIRST$

FINANCIAL1\$52,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION 1\$49,937.100.17%0\$0.00NA0%0.00NA0%0.00NA

 ${\rm COMPANY1\$69,270.450.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION 1\$47,200.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$76,903.120.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A

CORPORATION 2\$79,500.000.27%0\$0.00NA0%0.00NA

CORPORATION1\$44,949.570.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 458\$29,541,775.221** HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$168,985.594.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$159,150.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC., A LIMITED LIABILITY

CORPORATION1\$161,600.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$172,000.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION 2\$327,431.038.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$172,272.874.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$154,859.874.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$157,275.634.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A14\$2,274,098.6460.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$3,747,673.63100%0\$0.0** MORTGAGE AND EQUITY

CONSULTANTS1\$98,455.003.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A1\$110,866.634.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO, INC1\$82,350.933.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST1\$181,994.887.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE,

LLC1\$136,609.435.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE
BANK1\$53,285.902.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX VALLEY SAVINGS
BANK1\$120,979.464.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE
CORPORATION1\$111,411.974.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN
BANK3\$294,132.3411.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON
BANK2\$254,048.089.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME
EQUITY1\$111,415.974.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE
BANK WAUSAU3\$416,409.4716.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER
BANK1\$68,500.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT
UNION3\$325,623.5912.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK &
TRUST1\$177,347.286.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA Total 22\$2,543,430.93100%0\$0.00
HARRIS BANK N.A2\$203,529.0912.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$133,702.848.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST1\$147,656.619.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$183,986.7411.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON COUNTY BANK1\$128,758.117.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LC1\$106,746.586.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK3\$390,508.6523.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK FSB2\$237,580.7214.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$98,225.006.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 13\$1,630,694.34100%0\$0.00N BANK (MENOMONIE

CHARTER)1\$106,571.795.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$135,635.386.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$135,636.836.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$121,153.005.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD FINANCIAL BANK1\$124,979.666.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON COUNTY BANK2\$153,553.267.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$105,373.235.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$275,633.4113.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY2\$362,247.2217.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK WAUSAU1\$96,399.044.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$99,425.004.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK & TRUST1\$229,931.4811.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

 $\label{total corple} CORP1\$115,261.345.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ Total \ 16\$2,061,800.64100\%0\$0.00\\ MORTGAGE \ LLC1\$202,700.009.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ MORTGAGE \ AND \ EQUITY$

CONSULTANTS1\$234,699.6610.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A1\$111,415.975%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK (MENOMONIE

CHARTER)1\$151,622.606.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO, INC1\$123,526.405.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA COVANTAGE CREDIT UNION1\$135,800.006.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$290,589.3513.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$148,235.766.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$104,374.444.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON BANK2\$165,253.287.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$151,138.186.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS1\$130,642.845.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

MORTGAGE CORP1\$178,128.367.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,229,854.47100%0\$0.00**

 $CORPORATION 1\$75,\!205.560.6\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

COMPANY2\$124,761.130.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

HOME LOAN A LOUISIANA

 $\label{lem:corporation} CORPORATION1\$72,796.920.58\%0\$0.00NA0$

CORPORATION 1880,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKCHAMPAIGN, N.A.~A~NATIONAL

ASSOCIATION1\$61,800.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A

CORPORATION 1\$62,497.480.5%0\$0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$70,980.640.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK, AN OHIO

CORPORATION1\$63,747.810.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION, A DELAWARE

CORPORATION1\$51,000.000.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$59,773.170.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION1\$57,437.970.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKANSAS

COMPANY1\$66,738.700.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMMONWEALTH BANK A STATE CHARTERED

BANK1\$64,497.250.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$49,813.940.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION1\$64,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION1\$63,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$53,787.220.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING6\$426,403.503.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$85,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE A

 $CORPORATION1\$61,\!568.790.49\%0\$0.00NA$

BANK1\$74,250.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$60,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA

CORPORATION1\$80,900.000.64%0\$0.00NA0

COMPANY2\$134,538.741.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF FAYETTE COUNTY, A BANKING

CORPORATION 1\$68,482.620.55%0\$0.00NA0%0.00NA

ASSOCIATION1\$49,809.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A160\$10,211,336.7381.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 196\$12,563,482.27100**% MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$124,397.630.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION1\$124,497.230.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$110,757.300.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$142,462.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST2\$260,823.711.6 BANK A STATE CHARTERED

BANK2\$294,594.661.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKCHAMPAIGN, N.A., A NATIONAL

ASSOCIATION1\$129,078.730.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER

MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$119,970.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$148,400.700.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL NATIONAL BANK1\$139,436.900.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$127,233.590.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$239,532.691.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$62,214.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$122,360.920.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, AN ARKANSAS

CORPORATION1\$113,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

GRANBURY1\$99,325.350.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$137,046.550.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$150,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION1\$39,730.140.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

 $COMPANY1\$125,000.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 \ LENDING SOLUTIONS, LLC, A COLORADO LIMITED LIABILITY$

COMPANY1\$139,442.640.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$119,500.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$118,526.240.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC. AN ARIZONA

CORPORATION1\$142,430.690.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$140,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY4\$535,538.703.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST1\$124,293.610.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE, LLC1\$120,700.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK, A MISSISSIPPI

CORPORATION1\$119,042.840.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$119,507.370.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$140,000.000.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $UNION1\$125,\!000.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEASTERN CREDIT UNION A CREDIT \\$

UNION1\$119,422.670.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK1\$124,502.360.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION 1\$148,375.250.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$125,940.510.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$130,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$139,044.230.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A77\$10,081,132.4663.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 124\$15,859,154.44100%0** MORTGAGE AND FINANCIAL, INC. A NEW JERSEY

CORPORATION1\$160,800.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$155,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$150,398.851.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF DUDLEY, A STATE CHARTERED

BANK1\$169,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS, A CORPORATION1\$154,513.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL

ASSOCIATION1\$154,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$170,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$174,310.431.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$157,500.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$167,331.171.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$153,061.881.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D ARC CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$160,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$170,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 1\$156,800.001.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$170,803.111.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$149,795.061.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK A FLORIDA

CORPORATION1\$160,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST BANK1\$159,349.831.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION1\$159,500.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION, AN OHIO

CORPORATION1\$165,000.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A45\$7,329,886.9169.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 65\$10,547,050.24100%0\$0** BANK A STATE-CAHRTERED TENNESSEE

 $BANK1\$65,\!634.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TBI MORTGAGE COMPANY A

CORPORATION1\$148,994.692.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A36\$5,171,918.6296.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 38\$5,386,547.31100%0\$0.** LLC A CORPORATION1\$195,675.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK1\$320,056.630.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE CORPORATION A

CORPORATION1\$293,686.460.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 1\$370,000.001.05%0\$0.00NA0\$0.00N

CORPORATION1\$204,200.510.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$232,478.750.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$244,044.520.69%0\$0.00NA0%0.00NA

CORPORATION1\$243,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP1\$358,581.471.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$262,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$177,402.760.51%0\$0.00NA

CORPORATION1\$232,107.710.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF

TEXAS1\$220,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE HOME LOAN CENTER, INC. A

CORPORATION1\$108,638.090.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING1\$202,400.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KISH

BANK1\$338,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION 1\$234,830.590.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$233,550.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$244,044.520.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. DBA SCHMIDT MORTGAGE COMPANYT AN OHIO CORPORATION CFL

 $\#3127671\$206,192.710.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MMS\ MORTGAGE\ SERVICES\ LTD\ A\ MICHIGAN$

CORPORATION1\$201,212.210.57%0\$0.00NA0%0.00NA

MORTGAGE1\$182,562.130.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$258,975.510.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT

EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$177,704.250.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$554,925.001.58%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC2\$430,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY6\$1,161,891.593.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$182,051.240.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVISFIRST BANK A BANKING

CORPORATION1\$380,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS HILL COUNTRY BANK1\$444,632.421.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE VICTORY BANK, A STATE CHARTERED

 $BANK1\$362,\!513.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE + COMPANY, LLC LIMITED LIABILITY$

BANK1\$198,978.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 146\$35,117,537.50100%0\$0.** CITY BANK1\$161,923.031.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION1\$165,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$169,900.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET HOMELOANS,

 $LLC1\$160,\!678.581.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 \ LENDING \ SOLUTIONS \ LLC \ A COLORADO \ LIMITED \ LIABILITY$

COMPANY1\$158,379.911.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HERITAGE HOME LOANS, A LIMITED LIABILITY

COMPANY1\$168,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$322,166.643.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$154,395.511.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$159,063.021.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$164,382.691.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$162,134.731.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY 6\$971,914.0310%0\$0.00NA0\$0.0

FARGO BANK,
N.A42\$6,638,403.9668.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$9,716,773.16100%0\$0.**MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$99,605.962.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK AND TRUST CO1\$99,597.782.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL

MORTGAGE SERVICE COMPANY OF AMERICA, A PENNSYLVANIA

CORPORATION1\$101,187.142.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION 1\$98,400.002.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$97,605.832.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION 1\$102, 111.632.56%0\$0.00 NA0\$0.00 NA0\$0.00

SECURITY BANK4\$291,076.217.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION 1\$94,625.662.37%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$109,257.562.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING3\$281,500.007.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

 $BANKER1\$99,\!501.892.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA$

CORPORATION 1\$85,000.002.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$168,826.584.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS

BANK,

BANK1\$92,625.932.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES A

CORPORATION1\$50,000.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

BANK, N.A22\$2,119,344.6753.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 43\$3,990,266.84100%0\$0.0**

NA2\$175,965.171.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$98,695.301%0\$0.00NA HOME LOANS, INC1\$101,004.491.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$99,610.011.01%0\$0.00NA0%0.00NA0

CORPORATION1\$92,062.000.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$91,637.490.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$89,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST NATIONAL BANK, TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$92,150.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$99,299.891.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P1\$100,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK A MICHIGAN

CORPORATION1\$89,649.010.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK, A MICHIGAN

CORPORATION1\$95,625.610.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING3\$300,000.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORP1\$101,100.051.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

 $\label{lem:corporation} CORPORATION1\$91,400.000.93\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

COMPANY1\$93,500.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK, A NEW JERSEY BANKING

CORPORATION1\$100,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

 $N.A81\$7,911,599.5680.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{101\$9,822,298.58100\%0\$0} \\ MORTGAGE\ AND\ EQUITY$

CONSULTANTS1\$86,330.004.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURED MORTGAGE INC1\$91,942.394.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITOL BANK1\$150,350.007.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

 $INC1\$164,701.867.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOVANTAGE\ CREDIT\ UNION1\$103,378.494.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FAIRWAY\ INDEPENDENT\ MORTGAGE$

CORP1\$110,447.135.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUND CITY BANK1\$114,322.475.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY1\$130,695.776.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$144,000.006.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CHOICE CREDIT UNION1\$102,820.004.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI CITY NATIONAL BANK1\$79,446.623.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$106,603.005.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$145,232.296.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP2\$321,168.6515.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORP2\$184,606.658.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODTRUST BANK NA1\$81,903.733.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$2,117,949.05100%0\$0.00 0\$0** HARRIS BANK N.A2\$209,750.104.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK (MENOMONIE

CHARTER)2\$367,145.007.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC, D.B.A CMG

FINANCIAL1\$126,906.432.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK

BOSCOBEL1\$111,406.412.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$253,069.595.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND

TRUST1\$98,273.341.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$143,550.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC5\$687,989.4513.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$331,572.646.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$96,000.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS1\$110,757.252.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$196,396.863.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION4\$546,013.0010.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING BANK1\$111,550.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$219,878.724.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOMAH AREA CREDIT UNION1\$124,160.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITEDONE CREDIT UNION5\$496,608.809.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$231,300.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK2\$174,825.083.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$119,310.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP1\$194,400.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

BANK (MENOMONIE

CHARTER)1\$84,390.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$82,969.812.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENMARK STATE BANK2\$259,317.177.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$166,500.005.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD FINANCIAL BANK1\$80,510.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC2\$251,091.827.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON BANK1\$44,800.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS1\$150,300.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$94,456.012.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION3\$325,359.679.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION5\$656,960.4420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CHOICE CREDIT UNION1\$109,804.003.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITEDONE CREDIT UNION2\$159,246.004.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$182,850.005.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK1\$113,050.003.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$140,533.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORP1\$170,800.005.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$3,276,381.63100%0\$0.00** MORTGAGE AND EQUITY

CONSULTANTS1\$240,174.073.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANNIEMAC HOME MORTGAGE1\$81,384.341.24%0\$0.00NA0\$0

CHARTER)2\$218,638.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO, INC1\$96,886.121.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK1\$58,131.670.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK2\$207,840.573.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION4\$382,544.745.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$355,087.625.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE, LLC1\$116,400.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$149,204.632.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$66,851.421.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$83,027.411.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC2\$324,300.004.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON COUNTY BANK3\$461,020.007.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON BANK1\$107,873.201.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS ADVANTAGE CREDIT

UNION1\$82,082.531.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONONA BANK1\$184,973.432.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUND CITY BANK1\$94,090.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK4\$490,545.007.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK FSB1\$142,827.122.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$193,762.252.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY2\$284,845.194.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK WAUSAU2\$307,277.884.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION2\$237,649.533.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$159,862.102.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK1\$224,885.673.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$145,329.182.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP3\$414,639.486.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORP1\$147,077.122.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$6,576,344.38100%0\$0.00** FINANCIAL, INC., A

CORPORATION1\$411,559.550.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION1\$404,587.080.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$179,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE A DIVISION OF ACCESS NATIONAL BANK A NATIONAL

BANK1\$389,183.690.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION1\$209,785.890.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC1\$209,785.890.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$321,264.230.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$239,675.380.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$244,499.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION2\$495,322.700.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION2\$647,638.060.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$307,685.980.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$255,732.710.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$219,000.000.25%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$254,733.760.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$450,324.400.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$229,765.500.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$259,722.040.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION1\$678,260.730.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$220,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$367,624.810.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUEHARBOR BANK A STATE CHARTERED

BANK1\$314,324.900.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL

ASSOCIATION 1\$207,782.840.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$256,232.200.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC. DBA NEW AMERICAN FUNDING, A

CORPORATION 1\$439,551.400.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$337,155.900.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS,

INC10\$2,843,703.613.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$307,370.410.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A

CORPORATION1\$243,751.230.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A

CORPORATION1\$256,523.470.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS,

LLC4\$1,302,341.621.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC FORMERLY KNOWN AS WR STARKEY MORTGAGE

LLP1\$209,780.740.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$279,714.520.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

 $\label{lem:corporation} CORPORATION 1\$240,000.000.27\%0\$0.00NA0\$0.00N$

CORPORATION1\$247,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION1\$415,575.870.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$469,520.810.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION3\$868,889.840.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$714,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$247,834.900.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$444,833.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC A LIMITED LIABILITY

COMPANY1\$243,239.690.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$317,705.750.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$526,258.450.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY2\$636,542.680.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP1\$231,763.460.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$432,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$204,000.000.23%0\$0.00NA0%0.00NA0%0.00NA

COMPANY1\$368,623.790.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$387,604.410.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE

CORPORATION1\$328,456.710.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$254,946.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$254,740.010.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING A TEXAS

CORPORATION1\$249,938.770.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION2\$488,810.950.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B ASUPREME LENDING, A TEXAS

CORPORATION1\$339,401.930.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY BANK1\$255,732.720.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$590,110.390.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP. A PENNSYLVANIA

CORPORATION1\$217,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

 $BANK2\$576,777.660.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS BANK1\$373,609.520.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP., A <math display="block">A = \frac{1}{2} \frac{1}{2}$

CORPORATION 1\$453, 100.000.51%0\$0.00NA0%0.00

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CORPORATION1\$291,702.290.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC. A

CORPORATION1\$267,726.760.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$219,770.300.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FIDELITY FUNDING GROUP,

 $LLC1\$302,\!683.650.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, AN ARKANSAS$

CORPORATION1\$244,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A1\$274,126.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$371,221.140.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION, A
CORPORATION1\$208,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$735,121.3
LOAN CENTER, A CALIFORNIA

CORPORATION1\$214,780.790.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE

CORPORATION1\$868,135.460.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$213,271.750.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC, A CALIFORNIA

CORPORATION 1\$320,800.000.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$218,776.720.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$270,910.070.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING CORP., A NEVADA

CORPORATION1\$280,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY2\$458,675.630.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$675,267.800.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$202,293.550.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION1\$227,723.070.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK + TRUST A

CORPORATION1\$219,200.000.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$543,750.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$219,775.700.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$291,252.750.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL INC. A STATE CHARTERED CORPORATION 8985 S EASTERN AVE 325 LAS VEGAS NV 891231\$242,946.080.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING1\$400,350.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$516,946.760.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION 3\$1,024,060.991.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$310,882.710.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$204,541.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENOX FINANCIAL MORTGAGE CORPORATION DBA WESLEND FINANCIAL

CORP1\$217,278.250.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION A

CORPORATION 1\$228,000.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$314,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA LIFE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$452,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$202,188.680.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY 1\$321,717.760.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE

CORPORATION1\$452,638.040.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE INC. A

CORPORATION1\$453,100.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., A GEORGIA

CORPORATION1\$316,000.000.36%0\$0.00NA

CORPORATION1\$280,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$511,452.640.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$279,714.520.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA, NEWFI LENDING, A DELAWARE

CORPORATION1\$331,661.500.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$328,148.810.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

COMPANY1\$452,626.930.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$217,766.950.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY2\$925,282.941.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A L;IMITED LIABILITY

COMPANY1\$269,434.850.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY2\$752,195.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$335,649.200.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$200,000.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION1\$415,\!365.880.47\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

BANK1\$252,800.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$217,554.390.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE.

INC2\$580,892.870.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY11\$3,584,557.624.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL COMPANY

INC1\$210,185.480.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$251,472.530.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC BANK1\$782,681.980.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC., A MASSACHUSETTS

CORPORATION1\$282,105.160.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC A LIMITED LIABILITY

COMPANY1\$239,485.630.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$560,686.490.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$446,250.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$351,000.000.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$319,665.900.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, A CALIFORNIA

CORPORATION1\$231,751.980.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$402,042.230.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$348,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SI MORTGAGE COMPANY A MICHIGAN

CORPORTION1\$260,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$255,516.310.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST FIN CORP A CALIFORNIA

CORPORATION1\$223,766.130.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY1\$246,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

 $BANK1\$452,615.610.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTEARNS\ LENDING, LLC1\$363,610.860.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ AND\ TRUST\ A\ STATE\ CHARTERED$

BANK1\$449,518.930.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING ADVISORS LLC1\$376,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$207,688.030.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION, A OREGON

CORPORATION1\$228,516.780.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY1\$224,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP2\$496,942.820.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$365,765.550.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$450,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$259,722.040.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY A NEW YORK

CORPORATION 1\$313,500.000.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$328,664.570.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS1\$427,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$312,750.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL INC. DBA WINPRIME LENDING A CALIFORNIA

CORPORATION 1\$257,724.180.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$261,521.670.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A80\$24,939,811.8528.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO
NA3\$1,632,318.901.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 282\$88,019,080.52100%0\$0.0**

CORPORAITON1\$100,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY MORTGAGE, INC1\$87,905.920.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$100,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF

FINANCIAL, INC., A

 $COMMERCE 1\$87,\!200.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF MISSOURI, A MISSOURI$

CORPORATION1\$94,400.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP2\$188,398.041.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$88,813.080.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION1\$100,897.020.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$90,657.480.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$99,889.660.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$104,887.750.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A

CORPORATION1\$93,000.470.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK A WISCONSIN CHARTERED

BANK1\$99,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM

BANK1\$89,901.490.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE2\$193,895.111.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$87,908.130.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$219,200.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY2\$179,318.101.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

 $COMPANY1\$99,\!541.210.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EUSTIS \ MORTGAGE \ CORPORATION, A LOUISIANA$

CORPORATION1\$100,889.450.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION 1\$97,750.000.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$100,800.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$85,412.830.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRACO

MORTGAGE1\$101,294.130.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F+M BANK A BANKING

CORPORATION 2\$215,483.971.65%0\$0.00 NA0\$0.00 N

CORPORATION1\$95,839.250.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION 1\$105,600.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$91,706.410.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK AN ARKANSAS

CORPORATION1\$88,305.500.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $MORTGAGE1\$97,\!288.710.74\%0\$0.00NA0\%0.00NA0\%0$

CORPORATION 1\$96,000.000.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$106,250.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

COMPANY2\$206,684.751.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$91,901.650.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING2\$198,600.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K AND B CAPITAL CORP D B A CHOICE MORTGAGE BANK INC A FLORIDA

CORPORATION1\$109,882.400.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$90,225.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$91,200.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEYER MORTGAGE CORPORATION A KENTUCKY

CORPORATION1\$96,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER2\$193,665.061.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

 $BANKER1\$85,\!910.210.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. \, DBA \, NFM \, LENDING \, A \, MARYLAND$

CORPORATION1\$97,500.490.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORPORATION1\$93,652.120.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$86,250.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AND ARIZONA

CORPORATION 1\$97,750.000.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$90,500.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC3\$285,908.242.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$105,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$108,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$99,895.590.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$89,250.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION, A

CORPORATION1\$90,153.510.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$94,903.140.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY2\$177,901.651.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION1\$93,652.110.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$95,100.590.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA HOMEOWNERS MORTGAGE, A

CORPORATION1\$93,502.280.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$103,893.970.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING

GROUP, LLC, A LIMITED LIABILITY

COMPANY1\$90,582.540.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION NE, A NEW YORK

CORPORATION1\$86,534.560.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$94,898.440.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$99,895.600.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC2\$196,347.081.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A58\$5,666,915.4843.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE

VALLEY BANK A

CORPORATION1\$110,000.000.84%0\$0.00NA0%0.00NA

CORPORATION1\$88,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 135\$13,087,990.1710** FINANCIAL, INC. A

CORPORATION1\$156,000.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION6\$961,636.467.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$172,823.611.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$170,226.271.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$168,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$167,033.551.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$318,581.642.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$155,031.761.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$169,427.081.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$151,742.601.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$169,418.691.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COUNTRY CLUB MORTGAGE INC. A

CORPORATION1\$157,331.621.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION4\$654,765.674.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$168,619.541.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC A LIMITED LIABILITY

COMPANY2\$330,404.672.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$173,250.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING A TEXAS

CORPORATION1\$167,820.401.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$162,234.421.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$158,834.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION 1\$157, 781.091.2%0\$0.00 NA0\$0.00 N

INDEPENDENT MORTGAGE

CORPORATION1\$164,880.141.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$167,250.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$160,240.321.2 MORTGAGE FUNDING CORP A

CORPORATION1\$168,577.951.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$150,239.211.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$150,220.011.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$167,824.601.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$157,339.421.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA OWN IT HOME LOANS, A NEW YORK

CORPORATION1\$159,832.951.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$161,303.411.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION1\$168,000.001.27%0\$0.00NA0%0.00NA

CORPORATION1\$150,955.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$157,831.091.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING A MARYLAND

CORPORATION1\$163,329.291.24%0\$0.00NA

CORPORATION1\$166,124.001.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$155,125.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$159,828.951.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC A

CORPORATION1\$171,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$165,522.861.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$159,828.951.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION1\$165,677.841.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$161,830.861.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. AN INDIANA

CORPORATION1\$163,828.771.24%0\$0.00NA0%0.00NA

CORPORATION1\$153,000.001.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$174,400.001.32%0\$0.00NA0\$0.

COMPANY1\$159,600.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN EXPERT, LLC A LIMITED LIABILITY

COMPANY1\$170,000.001.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP1\$172,315.581.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP A NEW YORK

CORPORATION1\$164,500.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC1\$164,603.961.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A16\$2,610,879.7019.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION1\$154,834.291.17%0\$0.00NA

CAPITAL MORTGAGE, INC A CORPORATION1\$173,500.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 81\$13,182,264.191** ALLIANCE LENDING, LLC A CONNECTICUT LIMITED LIABILITY

COMPANY1\$207,532.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST BANCORP MORTGAGE, A OHIO

CORPORATION1\$208,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL, INC. A

CORPORATION 1\$396,800.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$332,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A + N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION1\$447,410.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A + N MORTGAGE SERVICES, INC. AN ILLINOIS

CORPORATION5\$1,768,394.390.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$418,448.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES,

INC1\$361,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$322,584.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION2\$465,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAA CAPITAL INVESTMENT, INC. A

CORPORATION1\$339,562.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY L.L.C. DBA AUSTIN FIRST MORTGAGE A TEXAS LIMITED LIABILITY

COMPANY1\$328,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST MORTAGAGE A TEXAS LIMITED LIABILITY

COMPANY1\$330,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST

MORTGAGE1\$280,896.150.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY, LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

COMPANY1\$232,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION A NEW JERSEY

CORPORATION 2\$577,586.940.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$275,405.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION 1\$297,625.070.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL MORTGAGE A DIVISION OF ACCESS NATIONAL BANK A NATIONAL

BANK1\$402,692.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL

BANK1\$229,697.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC3\$705,854.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$218,525.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY2\$737,470.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION3\$1,151,483.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE + FINANCIAL, INC. A NEW JERSEY

CORPORATION1\$301,628.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH CALIFORNIA LIMITED LIABILITY

COMPANY1\$393,254.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES,

LTD1\$395,241.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC6\$1,894,430.220.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY

LLC1\$244,677.370.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY LLC DBA PROCURA MORTGAGE

COMPANY1\$369,523.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$627,488.370.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$395,478.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE12\$3,598,301.860.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE10\$3,008,991.550.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC NMLS

#142101\$388,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$256,154.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION3\$842,712.800.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION3\$848,612.500.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE,

LTD4\$1,201,063.090.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$489,667.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF MISSOURI A MISSOURI

CORPORATION1\$207,738.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION 2\$536,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$276,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$218,231.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION 1\$220,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

FINANCING CORPORATION A COLORADO

CORPORATION1\$263,660.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$243,663.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL,

LP2\$481,372.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME MORTGAGE, INC., A

CORPORATION3\$898,143.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN KEN, INC. A CALIFORNIA

CORPORATION1\$436,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION2\$518.637.410.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK, A TEXAS BANKING

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE + EQUITY CONSULTANTS INC A

CORPORATION4\$1,175,647.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE + EQUITY CONSULTANTS, INC., A

CORPORATION1\$218,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$279,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS, INC., A

CORPORATION1\$386,252.170.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION2\$487,250.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$214,716.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY3\$943,975.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY2\$525,589.850.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE

CORPORATION2\$890,353.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION37\$13,642,547.031.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION25\$10,143,304.981.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A

CORPORATION1\$269,660.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PINE MORTGAGE

LLC1\$338,553.590.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY **MORTGAGE**

CORP4\$1,259,104.720.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS FIRST FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$215,216.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC, A

CORPORATION1\$333,988.830.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION1\$403,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST

CORPORATION7\$2,240,309.050.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC., A

CORPORATION3\$709,745.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION 4\$1,399,010.000.15%0\$0.00NA0%0.00NA0%0.0

CORPORATION6\$1,615,650.760.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION5\$1,385,240.940.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION 4\$1,126,157.770.12%0\$0.00NA0%0.00NA0%0.0

CORPORATION 6\$1,814,135.600.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$380,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION, A

CORPORATION1\$202,245.220.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL, LLC2\$498,990.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC., A

CORPORATION1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$333,389.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE5\$1,448,898.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE16\$5,363,322.280.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC. A

CORPORATION 1\$449, 330.860.05%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION2\$563,218.170.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY3\$1,117,768.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$723,039.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY2\$601,250.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY5\$1,580,487.970.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$959,082.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION 4\$1,271,120.000.13%0\$0.00NA0%0.00NA0%0.0

CORPORATION2\$505,363.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION2\$526,396.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN BANK, TEXAS NATIONAL

ASSOCIATION1\$445,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST3\$865,892.80 OF ENGLAND A

CORPORATION3\$765,292.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A

CORPORATION3\$1,084,208.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A

CORPRATION1\$301,089.700.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 2\$484,652.450.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF RUSTON, A

CORPORATION1\$330,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH, A UTAH

CORPORATION1\$226,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC., A FLORIDA

 $\label{lem:corporation2} CORPORATION2\$686,135.660.07\%0\$0.00NA0\$0.00N$

LLC5\$1,616,270.120.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION, A MARYLAND

CORPORATION1\$234,480.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$400,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$290,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE

GROUP2\$1,185,229.670.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE GROUP1\$389,925.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$279,655.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$374,816.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$378,940.490.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$749,043.360.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$267,662.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION 4\$1,235,914.020.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION6\$2,265,504.930.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$368,514.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC, A LIMITED LIABILITY

CORPORATION1\$396,000.000.04%0\$0.00NA

CORPORATION1\$339,562.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC, A LIMITED LIABILITY

CORPORATION1\$219,716.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION 1\$247,188.610.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK3\$773,396.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK1\$218,118.870.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$354,287.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC12\$3,740,449.210.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL

ASSOCIATION1\$452,529.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL DBA PEAK FINANCE COMPANY A CALIFORNIA

CORPORATION1\$384,526.610.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$215,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIKHO CAPITAL, INC. DBA BRIK HOME LOANS, A CALIFORNIA

CORPORATION1\$369,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$233,455.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC. DBA NEW AMERICAN

FUNDING2\$616,223.920.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC. DBA NEW AMERICAN FUNDING, A

 $\label{lem:corporation} CORPORATION1\$314,603.680.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC+FMORTGAGE CORPORATION A VIRGINIA$

 $\label{lem:corporation} CORPORATION1\$229,\!311.130.02\%0\$0.00NA0\$0.00N$

CORPORATION 1\$233,066.280.02%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$598,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$257,322.840.03%0\$0.00NA0%0.00NA0%0.

COMPANY1\$200,203.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILITY COMPANY2\$548,701.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC5\$2,382,866.530.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK4\$1,289,382.090.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$404,478.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED

 $BANK1\$353,107.470.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR \ LENDING \ LLC2\$626,074.450.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED$

PARTENERSHIP1\$240,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP24\$7,096,010.450.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA PEOPLES HOME

EQUITY1\$195,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL

FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL9\$3,123,912.020.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARE FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$426,650.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL

BAN2\$665,990.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$305,615.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL1\$243,436.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE DIVISION OF 1ST FEDERAL BANK OF FLORIDA FEDERALLY CHARTERED NATIONAL BANK1\$241,695.520.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL

BANK1\$393,675.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION2\$556,212.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A

CORPORATION 3\$741,227.020.08%0\$0.00NA0\$0.00N

ASSOCIATION1\$267,662.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A., A NATIONAL

ASSOCIATION 6\$1,796,538.880.19%0\$0.00NA0\$0.0

BANK2\$455,405.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION, A NATIONAL

BANK1\$278,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A CORPORATION1\$263,667.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC7\$2,708,151.650.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC. A

CORPORATION1\$393,243.160.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP A CALIFORNIA

 $\label{lem:corporation} CORPORATION1\$244,734.560.03\%0\$0.00NA$

CORPORATION1\$212,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION2\$547,992.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK3\$841,661.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK, A STATE CHARTERED BANK1\$234,105.090.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

MORTGAGE1\$378,736.900.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$335,537.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH CORPORATION4\$1,182,254.300.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE LLC1\$265,665.340.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE, LLC1\$233,068.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

BANK1\$326,588.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL MORTGAGE SERVICE COMPANY OF AMERICA A PENNSYLVANIA

 $CORPORATION1\$319,\!578.610.03\%0\$0.00NA0\$0.00N$

 $\label{localization} LLC1\$599,279.070.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACCOMMERCE\ HOME\ MORTGAGE,\ INC1\$614,261.050.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACCOMMERCE\ HOME\ MORTGAGE,$

 $LLC2\$424,693.600.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\ HOME$

MORTGAGE, LLC, 3130 CROW CANYON PLACE, SUITE 400, SAN RAMON, CA

945831\$567,301.600.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH

MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$286,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$242,000.000.03%0\$0.00NA0\$0.

 $\label{lem:company} {\tt COMPANY} 1\$237,\!693.640.03\%0\$0.00{\tt NA}0\$0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.00{\tt NA}0.$

CORPORATION1\$213,750.000.02%0\$0.00NA

INC2\$422,473.420.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTINENTAL

MORTGAGE BANKERS INC DBA FINANCIAL EQUITIES A

CORPORATION1\$590,574.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION A DELAWARE

CORPORATION2\$767,498.330.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION, A DELAWARE

CORPORATION 1\$272,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORPORATE

INVESTORS MORTGAGE GROUP, INC A

CORPORATION1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP, INC., A

CORPORATION1\$329,575.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC. A

CORPORATION1\$427,461.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION1\$320,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION5\$1,754,781.790.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION2\$650,680.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION28\$9,615,821.271.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION15\$4,762,306.990.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMERS BANK A CORPORATION1\$414,378.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$239,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY3\$798,247.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$535,325.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC. DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION1\$202,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC., DBA ESSEX

MORTGAGE1\$372,519.860.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC., DBA ESSEX MORTGAGE, A CALIFORNIA

CORPORATION 1\$399,485.110.04%0\$0.00NA0%0.00NA0%0.00N

CORPORATION4\$1,260,317.900.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $UNION1\$210,\!728.400.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY LIMITED$

PARTNERSHIP2\$600,678.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$260,727.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP1\$277,278.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD58\$16,606,620.591.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP8\$2,457,471.310.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

LP3\$864,854.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., L.P10\$2,990,019.810.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD..

L.P1\$381,616.260.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.DHI MORTGAGE COMPANY,

LTD1\$237,108.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC3\$1,247,330.580.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC A LIMITED LIABILITY

COMPANY2\$680,585.590.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$419,471.580.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$527,344.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKANSAS

COMPANY1\$233,292.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKASAS

COMPANY1\$239,698.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY AN ARKANSAS

COMPANY1\$252,674.330.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY3\$1,149,386.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$729,471.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF CALIFORNIA, A CALIFORNIA

CORPORATION1\$262,360.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY8\$2,458,227.100.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$344,762.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY 10\$3,217,141.270.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK 1\$408,363.5ACORPORATION 2\$808,733.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ECOM

MORTGAGE, INC. A

CORPORATION2\$865,403.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPIRE FINANCIAL, A CALIFORNIA

CORPORATION1\$358,527.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, L.P1\$296,584.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LTD2\$838,943.170.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP3\$986,547.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. LIMITED

PARTNERSHIP2\$494,177.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EPHRATA NATIONAL BANK, A NATIONAL

BANK1\$301,120.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE INC, ARIZONA

CORPORATION1\$334,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC., A OHIO

CORPORATION1\$242,886.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC A OHIO

CORPORATION1\$234,690.540.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$278,648.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC., A OHIO

CORPORATION1\$314,055.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY2\$516,123.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY2\$1,115,588.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP2\$873,849.090.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE2\$506,144.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION 3\$932,892.050.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$365,860.590.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$246,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$248,500.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$243,243.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION3\$1,003,762.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, ATEXAS

CORPORATION1\$282,538.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION 6\$1,940,978.730.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$569,282.860.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERLEND MORTGAGE

COMPANY1\$226,115.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

 $\label{lem:corporation1} CORPORATION1\$307,223.450.03\%0\$0.00NA0\$0.00N$

LLC1\$332,581.030.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACQUISITION GROUP, LLC1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK A BANKING CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AND M BANK, A BANKING

CORPORATION3\$926,964.130.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F+M BANK A BANKING

CORPORATION3\$1,008,570.780.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$649,200.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC, A LIMITED LIABILITY

CORPORATION1\$413,960.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY SAVINGS CREDIT

UNION1\$323,114.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE A DIV OF CAPSTAR BANK A TENNESSEE CHARTERED

BANK1\$356,244.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$272,168.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$453,100.000.05\%0\$0.00NA$

CORPORATION 1\$256,500.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$377,330.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$318,339.700.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK1\$305,138.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK3\$842,171.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK7\$2,183,886.360.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$447,609.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS

BANK2\$609,221.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC3\$1,803,318.750.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY A TENNESSEE LIMITED LIABILITY

COMPANY1\$273,697.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY, A TENNESSEE LIMITED LIABILITY

COMPANY1\$405,750.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$394,276.030.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

TRUST1\$263,994.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC., A

CORPORATION2\$651,516.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK5\$1,628,615.050.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION 8\$2,537,558.730.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION6\$1,944,182.050.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP,

LP1\$265,657.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN

SERVICES INC. A

CORPORATION1\$299,595.890.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION1\$211,591.550.02%0\$0.00NA

CORPORATION1\$282,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION4\$1,137,885.010.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORATION8\$2,498,086.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$205,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING

CORPORATION1\$351,536.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC. A

CORPORATION1\$452,529.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE,

INCORPORATED1\$421,404.340.04%0\$0.00NA0%0.00N

CORPORATION2\$652,748.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC AN OHIO CORP DOING BUSINESS IN TX AS 1ST EQUITY MORTGAGE OF OHIO INC1\$409,460.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC. AN OHIO CORP DOING BUSINESS IN TEXAS AS 1ST EQUITY MORTGAGE OF OHIO INC1\$398,944.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC. AN OHIO

CORPORATION 1\$368,450.000.04%0\$0.00NA0%0.00N

CORPORATION2\$699,203.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$207,726.090.02%0\$0.00NA0\$0.00N

CORPORATION2\$664,749.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK,

N.A4\$1,172,918.450.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NA1\$239,091.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA BANK A FLORIDA

CORPORATION1\$209,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY4\$1,505,965.050.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY1\$319,107.150.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$305,755.910.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION1\$389,908.820.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE CORPORATION OF AMERICA A

CORPORATION 1\$400,000.000.04%0\$0.00NA0%0.00N

CORPORATION1\$331,572.640.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 3\$883,522.580.09%0\$0.00 NA0\$0.00 N

CORPORATION 1\$451,931.260.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

GRANBURY2\$712,577.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$221,065.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP A CALIFORNIA

CORPORATION1\$549,339.150.06%0\$0.00NA

CORPORATION 1\$294,611.530.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION10\$4,229,502.650.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION A VIRGINIA LIMITED LIABILITY

COMPANY1\$281,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION4\$1,198,791.200.13%0\$0.00NA0\$0.00

CORPORATION1\$219,700.000.02%0\$0.00NA0%0.00NA

CORPORATION1\$205,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$286,139.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY1\$348,654.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN TRUST BANK A COLORADO BANKING

CORPORATION2\$756,939.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN TRUST BANK, A COLORADO BANKING

CORPORATION2\$769,359.060.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK11\$3,434,3' FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE AN ARIZONA

CORPORATION1\$230,709.360.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR CREDIT UNION1\$339,302.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK, AN ILLINOIS BANKING

 $CORPORATION1\$247,\!216.280.03\%0\$0.00NA0\%0.00N$

CORPORATION1\$245,283.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC A MISSOURI

CORPORATION2\$513,204.270.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION5\$1,523,673.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$241,189.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA DBA APPROVED MORTGAGE

GROUP3\$989,914.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION3\$1,012,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION 2\$464,716.810.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION5\$1,497,884.160.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION1\$452,443.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION A NEW JERSEY

 $CORPORATION 1\$452,\!416.880.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

MORTGAGE1\$227,707.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE2\$478,833.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION 1\$678,794.900.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$450,000.000.05%0\$0.00NA

COMPANY1\$425,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$545,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$391,495.400.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$427,461.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY, A STATE CHARTERED COMMERCIAL

BANK1\$285,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION1\$265,657.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP DBA GERSHMAN

 $\label{eq:mortgage1} MORTGAGE1\$283,\!240.000.03\%0\$0.00NA0\0.0

MORTGAGE2\$527,877.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHMAN

 $MORTGAGE1\$358,400.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGLOBAL\ CREDIT\ UNION\ A\ STATE\ CHARTERED\ CREDIT$

UNION1\$349,117.550.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY6\$2,149,832.540.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$204,542.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY2\$541,227.970.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD\ COAST\ BANK\ AN\ ILLINOIS\ CHARTERED$

BANK1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION6\$1,848,468.820.2%0\$0.00NA0\$0.00N

CORPORATION1\$298,049.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$264,060.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK3\$745,100.310.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK2\$459,526.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P5\$1,216,552.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, LP1\$237,194.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION 1\$256, 169.820.03%0\$0.00 NA0\$0.00 NA0\$0.00

 $MORTGAGE, LLC1\$452,\!430.060.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION2\$484,787.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC., A

CORPORATION1\$365,279.190.04%0\$0.00NA

COMPANY1\$233,698.780.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY5\$1,951,297.440.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC. A DELAWARE LIMITED LIABILITY

COMPANY1\$516,878.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY2\$614,784.590.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION4\$1,974,988.860.21%0\$0.00NA0\$0.00

CORPORATION1\$315,602.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION 10\$3,499,472.750.37%0\$0.00NA0%0.

CORPORATION1\$298,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 20\$6,777,968.870.72%0\$0.00NA0%0.00NA0%0.

CORPORATION1\$264,000.000.03%0\$0.00NA0%0.00NA

NA1\$240,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDHILL FINANCIAL CORP1\$336,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY14\$4,537,972.330.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION7\$2,179,114.060.23%0\$0.00NA0%0.00

CORPORATION4\$892,903.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY2\$789,349.550.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$232,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP

FUNDING, INC., A FLORIDA

 $CORPORATION1\$284,\!566.530.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC2\$813,099.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION2\$456,933.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION2\$515,973.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$558,890.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$536,283.960.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$452,529.940.05%0\$0.00NA0\$0.

LLC1\$201,650.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS STATE BANK, A STATE BANK1\$279,631.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS A CALIFORNIA

CORPORATION1\$525,824.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF TEXAS

INC2\$709,797.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$254,975.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE LLC1\$490,596.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK, N.A., A

CORPORATION 1\$306,801.510.03%0\$0.00NA0%0.00N

BANK1\$375,726.680.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$199,405.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

 $COMPANY1\$371,025.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \ LENDING,$

LLC2\$497,287.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY4\$1,107,593.030.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY2\$776,112.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A HOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY1\$315,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A THE LENDING PARTNERS, A LIMITED LIABILITY

COMPANY1\$391,007.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA DFW TEXAS MORTGAGE A LIMITED LIABILITY

COMPANY1\$411,481.640.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$482,727.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY1\$312,408.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY5\$1,577,644.990.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$215,701.980.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC A LICENSED

LENDER1\$227,713.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER2\$609,821.040.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION 1\$259, 330.740.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$414,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION 2\$512,480.760.05%0\$0.00 NA0\$0.00 N

CORPORATION1\$284,433.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE

GROUP1\$450,605.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

CORPORATION 1\$323,563.570.03%0\$0.00NA0%0.00N

GROUP1\$324,572.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$311,509.250.03%0\$0.00NA0%0.00NA

CORPORATION2\$583,730.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$261,547.210.03%0\$0.00NA0%0.00NA0%0.00NA

BANK1\$308,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY4\$829,931.510.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK, A MARYLAND

CORPORATION2\$541,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES 12\$3,743,680.840.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES1\$241,781.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION2\$660,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK, A STATE CHARTERED SAVINGS

BANK2\$774,611.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC3\$819,429.100.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK AN IDAHO

CORPORATION3\$794,315.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$449,433.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST, A

CORPORATION1\$205,840.690.02%0\$0.00NA

CORPORATION1\$216,482.290.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING

INC7\$2,417,122.420.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$333,080.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

CITY MORTGAGE, INC. DBA PACIFIC RIM MORTGAGE A CALIFORNIA

CORPORATION1\$590,855.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC. A MARYLAND

CORPORATION1\$290,825.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC12\$4,231,301.270.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$260,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ JEANNE DARC CREDIT \\ UNION, A STATE CHARTERED CREDIT$

 $UNION2\$709,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET\ HOMELAND$

LLC1\$239,990.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $JET\ HOMELOANS$

LLC1\$379,041.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME

LENDING, LLC5\$1,593,751.960.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING3\$964,967.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC6\$2,446,342.570.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

CORPORATION5\$1,736,960.310.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

LLC1\$283,043.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$325,221.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY9\$3,107,945.070.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY6\$1,480,600.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS LLC1\$648,055.720.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$1,172,813.650.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KCB BANK A CORPORATION1\$219,716.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE3\$868,785.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$360,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

COMPANY1\$253,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION5\$1,768,694.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$924,976.760.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC., A

 $\label{lem:corporation} CORPORATION1\$432,000.000.005\%0\$0.00NA0\$0.00N$

CORPORATION1\$280,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION1\$354,759.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION3\$1,037,101.910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INMC., A CALIFORNIA

 $CORPORATION 1\$668, 349.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NALAKE\ AREA$

MORTGAGE A DIVISION OF LAKE AREA

BANK1\$346,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$203,700.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND BANK A CORPORATION2\$605,433.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND BANK, A

CORPORATION1\$399,185.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION8\$2,597,421.720.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION5\$1,742,702.170.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA., A NATIONAL BANKING

ASSOCIATION2\$680,664.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$214,729.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION4\$1,559,421.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION3\$1,115,801.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK A

CORPORATION2\$432,071.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A

CORPORATION 2\$684, 122.200.07%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY8\$2,487,486.560.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLCDBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$383,505.700.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL, A LIMITED LIABILITY

COMPANY2\$632,653.260.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY7\$2,266,465.460.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION2\$628,344.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC7\$3,650,543.090.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL

NETWORK, INC. DBA HNB MORTGAGE A

CORPORATION5\$1,714,250.330.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION4\$1,229,497.350.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP. A

CORPORATION 2\$714,135.660.08%0\$0.00NA0%0.00N

CORPORATION1\$340,561.050.04%0\$0.00NA

CORPORATION2\$713,979.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I

FINANCIAL, LLC6\$1,986,057.760.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M

IFINANCIAL, LLC1\$300, 437.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAM+T BANKAMAR AND SAME AND SAME

A CORPORATION2\$721,079.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I

FINANCIAL, LLC8\$2,425,214.550.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2

LENDING SOLUTIONS LLC A COLORADO LIMITED LIABILITY

COMPANY1\$288,627.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS, LLC, A COLORADO LIMITED LIABILITY

COMPANY1\$419,459.360.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$366,538.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

 $BANK1\$258,\!650.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANDT BANK, A CORPORATION1\$425,\!451.640.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANGUM MORTGAGE, INC. DBA PACIFIC HOME$

LOANS1\$231,926.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$398,912.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C A LIMITED LIABILITY

COMPANY1\$374,788.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY4\$1,215,655.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$441,141.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY3\$1,010,877.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY3\$858,519.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC., A CALIFORNIA

CORPORATION1\$525,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK3\$955,763.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK4\$1,310,555.450.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO

BANK1\$267,655.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE INC., A

CORPORATION1\$311,008.210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$445,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$740,159.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION2\$601,452.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC., DBA SCHMIDT MORTGAGE COMPANY, AN OHIO

CORPORATION1\$242,894.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK, A FEDERAL SAVINGS

BANK1\$216,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$219,723.210.02%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$352,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK4\$1,206,161.380.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC1\$251,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC A LIMITED LIABILITY

COMPANY3\$1,368,761.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$738,778.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC., AGEORGIA

CORPORATION 2\$506,755.460.05%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$601,514.480.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ML MORTGAGE CORP A

CORPORATION1\$257,682.760.03%0\$0.00NA

CORPORATION1\$665,318.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPEMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$244,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$208,000.000.02%0\$0.00NA0%0.00NA

CORPORATION1\$315,000.000.03%0\$0.00NA

CORPORATION2\$627,980.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$347,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$270,401.490.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION2\$659,139.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION2\$1,000,720.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED LIABILITY

COMPANY1\$265,265.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC, AN OREGON LIMITED LIABILITY

COMPANY2\$621,068.960.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC3\$869,860.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$250,349.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP5\$1,617,876.330.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP2\$678,709.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY1\$235,289.750.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, LLC A LIMITED LIABILITY

COMPANY2\$698,329.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS, INC A CALIFORNIA

CORPORATION 1\$331,581.950.04%0\$0.00NA0%0.00N

CORPORATION1\$314,113.300.03%0\$0.00NA0%0.00NA

CORPORATION1\$300,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$314,585.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK.

INC14\$4,152,670.400.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ONE OF THE SOUTH, INC1\$452,489.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC AN ILLINOIS LIMITED LIABILITY

COMPANY2\$575,377.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY2\$592,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

TRUST INC1\$307,412.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION3\$907,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \mbox{MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT}$

UNION2\$585,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$233,306.100.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$368,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION, DBA MOMENTUM

LOANS2\$737,712.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$374,766.960.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING ASSOCIATION 1919 CAHABA ROAD BIRMINGHAM AL

352231\$251,668.150.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION2\$406,410.380.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

 $LLC1\$275,\!552.870.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ RELIABLE \ LENDING, LLC1\$308,\!872.900.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE \ HOME LOANS CORPORATION, A FLORIDA$

CORPORATION1\$368,546.280.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK18\$5,927,638.210.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK A KANSAS STATE BANK3\$939,226.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

 $COMPANY1\$314,635.640.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ NEIGHBORHOOD \\ LOANS, INC. \\ A$

CORPORATION2\$601,199.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$374,075.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P2\$478,183.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP3\$1,042,683.870.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$684,336.220.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY1\$251,201.550.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION 2\$706,584.020.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$256,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$290,633.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION3\$1,136,830.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A

CORPORATION1\$243,678.690.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB7\$1,881,717.210.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC. A

CORPORATION1\$259,680.310.03%0\$0.00NA0%0.00NA

CORPORATION1\$382,007.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION 3\$842,025.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION2\$637,609.220.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC4\$1,121,600.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$274,154.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC2\$511,745.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION1\$324,591.100.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION15\$5,324,621.580.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION2\$976,860.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127

CORPORATION1\$243,341.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION5\$1,441,512.120.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION9\$2,781,969.710.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC., A

CORPORATION1\$238,981.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL INC6\$1,572,077.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

CORPORATION3\$698,309.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION4\$1,039,681.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISON OF FLAGSTAR BANK A FEDERAL SAVINGS

BANK2\$783,882.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

FSB1\$527,435.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$400,295.740.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK2\$889,562.350.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK2\$481,713.170.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$678,125.970.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC CITY BANK A CALIFORNIA BANKING

CORPORATION 1\$279,639.580.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$369,912.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY2\$671,568.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY2\$644,881.180.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP., A

CORPORATION1\$299,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

 $\label{loanpal} LOANPAL1\$390,496.680.04\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY1\$184,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP, A LIMITED LIABILITY COMPANY1\$300,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION3\$935,567.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION3\$735,987.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK A BANKING

CORPORATION2\$523,861.780.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK A STATE

BANK1\$307,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEACH STATE BANK AND TRUST A

CORPORATION1\$348,446.050.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEGASUS BANK1\$428,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EOUITY RESOURCES, INC. A OHIO

CORPORATION 2\$425,055.000.04%0\$0.00NA0\$0.00N

CORPORATION1\$284,633.140.03%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$299,622.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES INDEPENDENT

 $BANK1\$307,\!603.530.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ NATIONAL \ BANK, A NATIONAL$

BANK1\$248,637.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, N.A. A NATIONAL

BANK1\$422,442.970.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, N.A., A NATIONAL

BANK2\$774,397.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES UNITED BANK, NATIONAL

ASSOCIATION1\$218,218.740.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE

INC6\$1,829,039.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION1\$216,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION1\$432,415.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION3\$773,483.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$273,255.770.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$411,457.460.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

 $BANK1\$247,\!673.420.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE$

BANK2\$597,247.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$247,840.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $PINNACLE\ BANK,\ A\ STATE-CHARTERED\ TENNESSEE$

 $BANK9\$2,\!667,\!659.240.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAPINNACLE$

MORTGAGE, INC1\$415,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$361,744.660.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$238,539.500.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$884,378.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION 2\$552,839.380.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$378,750.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP2\$534,576.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE A

CORPORATION1\$297,965.950.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POWER EXPRESS A NEW YORK

CORPORATION1\$208,249.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE LLC DBA PREMIA RELOCATION

MORTGAGE1\$678,814.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC, A

CORPORATION1\$308,352.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC., A

CORPORATION1\$273,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$648,951.070.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES,

LLC2\$632,121.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B3\$1,237,967.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$391,506.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB5\$1,334,949.630.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC11\$3,372,397.220.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING2\$792, A PLAINSCAPITAL

COMPANY 69\$22,473,089.202.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$225,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE,

L.P3\$1,090,452.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP. A

CORPORATION1\$243,685.920.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION 2\$601,177.610.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$519,375.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL CONSOLIDATED FINANCIAL A CORPORATION CFL

#011547041\$669,176.180.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK AND TRUST4\$1,014,501.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK3\$922,856.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$349,076.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$1,185,585.110.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC1\$321,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC A MASSACHUSETTS

CORPORATION1\$306,123.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY1\$370,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY A MORTGAGE

COMPANY1\$183,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$250,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI

CORPORATION7\$2,106,624.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$294,256.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION5\$1,570,825.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK AND TRUST1\$218,218.750.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A. REPUBLIC BANK, A

CORPORATION 2\$501,353.740.05%0\$0.00NA0%0.00NA0%0.00N

CORPORATION 3\$846,845.240.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 ${\rm CO1\$339,703.060.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAREPUBLIC\ STATE\ MORTGAGE\ CO.\ A$

CORPORATION 1\$227,706.510.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$226,907.550.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC20\$6,593,397.910.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC2\$641,659.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$835,330.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$536,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC2\$1,037,014.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

INC2\$566,052.040.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START MORTGAGE, INC. A CALIFORNIA

CORPORATION1\$328,586.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST1\$256,169.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE COMPANY, INC. A MASSACHUSETTS

CORPORATION1\$272,295.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION1\$237,301.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE CO., LLC A LIMITED LIABILITY

COMPANY1\$271,657.790.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$327,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK2\$543,275.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK MARYLAND

CORPORATION 1\$324,572.020.03%0\$0.00 NA0\$0.00 N

CORPORATION 3\$931,400.320.1%0\$0.00 NA0\$0.00 NA

CORPORATION1\$244,691.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$279,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL

MORTGAGE

COMPANY4\$1,220,410.610.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA INC A GEORGIA BANKING

CORPORATION1\$289,633.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$175,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA, INC., A GEORGIA BANKING

CORPORATION1\$236,887.390.03%0\$0.00NA0\$

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC. A CALIFORNIA

CORPORATION1\$350,529.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES

LLC1\$452,524.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC., AN OHIO

CORPORATION1\$220,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION7\$3,405,445.720.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS

17883\$1,590,791.820.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS:

17882\$1,062,476.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC, A CALIFORNIA CORPORATION NMLS:

17881\$548,821.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA CORPORATION NMLS:

17881\$677,975.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPORATION2\$940,285.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION NMLS:

17884\$2,086,117.370.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION

 $NMLS:17881\$257,275.910.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE \\ MORTGAGE CORPORATION AN OHIO$

CORPORATION1\$204,155.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK6\$1,677,391.620.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$499,241.710.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMARTBANK A TENNESSEE

 $CORPORATION1\$245,\!575.000.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$434,440.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION2\$567,656.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC2\$733,791.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC4\$1,417,135.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN LENDING GROUP INCORPORATED, A

CORPORATION1\$256,146.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK A STATE

BANK1\$310,100.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST FIN CORP A

CALIFORNIA

CORPORATION1\$445,425.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY1\$206,745.480.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK3\$897,532.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE2\$507,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE LLC1\$403,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, A KENTUCKY

CORPORATION1\$231,708.110.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC. A MICHIGAN

CORPORATION1\$256,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC16\$9,487,299.881%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING FINANCIAL, INC. A

CORPORATION 1\$678, 105.860.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK1\$319,079.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK2\$621,210.920.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

BANK3\$829,635.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEHAVEN MORTGAGE

INCORPORATED1\$237,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC2\$529,275.380.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPORATION4\$1,259,921.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$396,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING ADVISORS

LLC1\$239,683.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC7\$2,778,009.130.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS, INC1\$400,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A

CORPORATION2\$577,471.620.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION 1\$406,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$485,794.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION, A OREGON

CORPORATION1\$374,517.290.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION2\$556,136.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$198,850.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$1,090,612.930.12%0\$0.00NA

LLC1\$230,009.710.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY 13\$4,790,423.980.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY11\$3,499,853.260.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY1\$452,503.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION2\$1,011,896.100.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION1\$452,516.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY,

CORPORATION1\$375,537.680.04%0\$0.00NA

CORPORATION2\$764,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CANTON A

CORPORATION1\$259,665.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CANTON, A

CORPORATION3\$1,082,664.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY A BANKING

CORPORATION1\$286,131.210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION2\$615,611.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK1\$239,683.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF GRANBURY1\$407,175.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FREEDOM BANK OF VIRGINIA A BANKING

CORPORATION1\$250,876.650.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUNNISON BANK AND TRUST COMPANY A COLORADO

CORPORATION1\$186,500.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$262,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$319,606.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION 1\$265, 165.970.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION4\$937,885.320.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION2\$633,931.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SOUTHERN CREDIT

UNION2\$460,892.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$319,\!517.500.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION 3\$1,188,485.470.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$283,195.250.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SQUARE MORTGAGE + INVESTMENTS INC DBA TOWN SQUARE MORTGAGE A GEORGIA

CORPORATION 1\$203,050.020.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$288,986.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION6\$1,654,693.160.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION4\$1,412,860.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION

MORTGAGE, LLC A MINNESOTA LIMITED LIABILITY

COMPANY3\$1,064,762.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY2\$716,600.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$316,610.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP19\$5,752,581.910.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY

BANK1\$264,331.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS

MORTGAGE, LLC4\$1,158,025.430.12%0\$0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$194,144.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NA A BANKING

CORPORATION1\$217,319.900.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

CORPORATION1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION 2\$448,172.360.05%0\$0.00NA0%0.00N

CORPORATION 1\$309, 192.300.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$386,701.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORPORATION A MISSOURI

CORPORATION1\$385,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS INC1\$226,707.800.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC., AN ILLINOIS

CORPORATION1\$413,910.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$248,800.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$247,680.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK, A NEW JERSEY BANKING

CORPORATION1\$489,868.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION6\$1,654,629.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY2\$714,079.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY5\$1,408,126.470.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION1\$308,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION SE A NEW YORK

CORPORATION1\$332,821.030.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$369,534.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP, A

CORPORATION1\$329,584.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP., A

CORPORATION 1\$243,990.000.03%0\$0.00NA0%0.00N

INC1\$241,196.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS1\$447,423.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST

CORPORATION DBA VALLEY WEST MORTGAGE, A NEVADA

CORPORATION 1\$268,898.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$247,740.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$286,389.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC D.B.A F AND M MORTGAGE, A LIMITED LIABILITY

COMPANY1\$236,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$371,510.130.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY2\$707,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC A LIMITED LIABILITY

COMPANY3\$1,043,475.510.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$276,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$312,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$249,692.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$411,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC2\$856,945.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMIITED LIABILITY

CORPORATION1\$452,503.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$271,569.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION1\$210,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION7\$2,076,453.780.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$450,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$250,926.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A762\$242,336,767.7225.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC2\$464,910.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A CORPORATION1\$249,663.250.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR BANK1\$189,950.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION3\$728,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY3\$982,797.150.1%0\$0.00NA0%0.00NA0%0.0

COMPANY1\$390,996.050.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

 $\label{localization} LLC3\$747,\!305.010.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB DBA WSFS MORTGAGE A FEDERAL SAVINGS$

BANK3\$1,078,986.930.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D B A WSFS MORTGAGE, A FEDERAL SAVINGS

BANK1\$277,242.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON + MUIR BANK + TRUST COMPANY A KENTUCKY

CORPORATION1\$182,000.000.02%0\$0.00NA0%0.00NA

NA1\$279,905.410.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$303,513.800.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A3\$1,027,522.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION 3\$74\$, 268.540.08%0\$0.00NA0\$0.00

CORPORATION1\$211,233.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION 1\$229,406.730.02%0\$0.00NA0%0.00NA0%0.00N

TRADITIONS BANK, A PENNSYLVANIA BANKING

FINANCING CORPORATION A COLORADO

CORPORATION1\$396,393.70-0.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2,912\$945,120,51** FINANCIAL, INC. A

CORPORATION 1\$78,400.005.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK, N.A11\$1,412,986.6894.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,491,386.68100%0\$0.0**

CORPORATION 1\$84,000.001.7%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{lem:corporation} CORPORATION 1\$84,000.001.7\%0\$0.00NA0$

CORPORATION1\$41,209.910.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $COMPANY1\$42,486.550.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC BAY\\MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY$

COMPANY1\$71,920.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEACH COMMUNITY MORTGAGE SERVICES,

 $INC1\$44,800.000.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, \\ \texttt{A} \ \texttt{LITA} \ \texttt{H}$

CORPORATION1\$41,209.910.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION2\$161,176.703.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$62,340.791.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$47,157.330.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADELMAR FINANCIAL COMPANY A

CORPORATION1\$50,579.241.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION1\$51,954.121.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST, AN ARKANSAS BANKING

CORPORATION1\$33,231.670.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$56,575.031.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A1\$65,489.241.33%0\$0.00NA0

CORPORATION1\$43,960.220.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY A STATE CHARTERED COMMERCIAL

BANK1\$49,600.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$47,954.460.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$47,956.610.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION1\$65,600.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC1\$71,863.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

COMPANY1\$64,000.001.3%0\$0.00NA0%0.00NA0%0.00

CORPORATION1\$76,725.361.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$43,791.290.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD

LOANS, INC., A
CORPORATION2\$115,387.732.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q
FINANCIAL INC1\$34,966.790.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN
MORTGAGE, LLC1\$75,931.301.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM
MORTGAGE, LLC1\$57,549.181.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE LLC1\$44,760.470.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION 1\$67,090.751.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$32,000.000.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$66,937.951.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$46,355.980.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED A NEW YORK

CORPORATION1\$67,579.671.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A49\$2,767,362.8156.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$4,937,154.42100%0\$0.0**OF ENGLAND, A

CORPORATION1\$86,172.022.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

 $BANK1\$97,\!871.453.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ $E\ MORTGAGE\ MANAGEMENT,$

LLC1\$85,916.402.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$95,906.693.25%0\$0.00 REGIONAL BANK, A NEW YORK BANKING

CORPORATION1\$108,500.003.68%0\$0.00NA0%0.00NA

CORPORATION 1\$94,500.003.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$107,895.033.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$99,805.113.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER

MORTGAGE A LIMITED LIABILITY

COMPANY1\$95,018.873.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$108,899.043.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A20\$1,970,193.9366.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$2,950,678.54100%0\$0.**0FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$139,071.075.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$112,400.744.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION1\$137,968.965.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION2\$264,681.1510.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP., A NEVADA

CORPORATION1\$119,814.194.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $FINANCIAL\ INC1\$127,875.595.12\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 2\$227,041.059.09%0\$0.00NA0\$0.00N

N.A11\$1,368,563.5654.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,497,416.31100%0\$0.00** FINANCIAL, INC. A

CORPORATION1\$403,393.771.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL, INC, A NEW JERSEY

CORPORATION1\$182,750.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$327,710.611.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION1\$355,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION3\$768,136.023.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION2\$438,997.831.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION1\$255,768.571.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION1\$187,650.810.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$224,786.510.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$211,200.000.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$334,645.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS A CALIFORNIA

CORPORATION1\$263,749.511.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A., A NATIONAL

ASSOCIATION1\$239,777.710.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$528,485.842.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

CORPORATION1\$280,240.201.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY

MORTGAGE, INC. A

MORTGAGE

CORPORATION3\$1,121,908.514.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION3\$885,245.703.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$213,353.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$287,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$494,294.541.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$227,778.400.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A

CORPORATION1\$236,041.570.94%0\$0.00NA

 $BANK1\$247,000.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE, INC.. \ A DELAWARE$

CORPORATION 1\$220,790.300.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$678,989.412.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$339,700.021.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB \ CORPORATION \ DBA \ GOLDEN \ OAK$

 $LENDING1\$395,\!500.001.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA \ LENDING, INC.\ A \ CALIFORNIA$

CORPORATION2\$726,805.462.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$333,750.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP A NEW YORK

CORPORATION1\$258,948.071.03%0\$0.00NA

CORPORATION1\$505,108.592.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC., A DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$244,800.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES, LLC1\$452,700.231.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

 $INC1\$416,\!500.001.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE FUNDING, INC. A CALIFFORNIA$

CORPORATION1\$220,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALLEORNIA

FUNDING A CALIFORNIA CORPORATION1\$202,400.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL

COMPANY1\$186,063.290.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$358,944.931.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$299,708.421.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A28\$9,182,115.8636.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR

 $BANK1\$210,\!400.000.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ WINTRUST

MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$311,406.381.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$251,520.530.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 81\$25,087,096.41100%0\$0.00 0** PRIORITY MORTGAGE,

INC1\$48,750.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK N.A., A NATIONAL BANKING

ASSOCIATION1\$52,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$29,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$53,541.340.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$42,354.670.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION1\$80,663.680.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$64,990.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM1\$71,323.670.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$94,078.890.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION 1\$75, 918.750.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$81,574.790.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$79,914.470.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$54,941.200.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$150,558.051.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$43,476.680.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$71,923.030.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY AN ARKANSAS

 $\label{lem:company} COMPANY1\$46,520.000.39\%0\$0.00NA0$

CORPORATION 1\$55,940.130.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$117,520.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

 $CORPORATION1\$82,\!112.120.69\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$65,600.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRPORT SAVINGS BANK1\$75,916.810.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS BANK1\$54,694.170.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$64,286.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$79,916.470.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK, A NEW YORK BANKING

CORPORATION 1\$52,372.820.44%0\$0.00NA0%0.00NA

MORTGAGE1\$75,582.860.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$52,800.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$52,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$51,948.230.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$67,929.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$47,949.890.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION1\$48,652.690.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK, A MICHIGAN

CORPORATION1\$82,327.310.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

 $COMPANY1\$80,\!250.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN \ LENDERS, INC.\ A$

CORPORATION1\$81,518.770.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC., A

CORPORATION1\$60,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$67,429.530.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$65,483.170.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING1\$44,154.940.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

 ${\tt CORPORATION1\$68,000.000.57\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

COMPANY 1\$32,966.350.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$69,925.160.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES, LLC1\$79,918.440.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF GEORGIA LLC A LIMITED LIABILITY

CORPORATION1\$66,433.800.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$84,713.550.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC.DBA NFM LENDING, A MARYLAND

CORPORATION1\$73,521.320.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 2\$89, 396.560.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$84,659.400.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

 $BANK1\$53,\!545.360.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC2\$132,017.411.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION A$

CORPORATION1\$45,552.390.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY, A MORTGAGE

MORTGAGE BANKERS, INC. A

 $\label{local_company} COMPANY1\$50,000.000.42\%0\$0.00NA0\$0.00N$

CORPORATION1\$60,263.490.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$51,946.980.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC2\$106,516.210.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$56,191.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$71,834.920.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP3\$140,705.021.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$59,940.270.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$78,750.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA

CORPORATION1\$83,111.050.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, N.A., A BANKING

CORPORATION1\$71,172.010.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY2\$125,620.661.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$47,860.580.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$41,206.940.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A116\$6,965,036.1158.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$54,263.280.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

 $INC1\$28,800.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{196\$11,829,336.69100\%0\$0.000}\ (A PLAINSCAPITAL$

COMPANY1\$353,189.347.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A14\$4,121,669.5192.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,474,858.85100%0\$0.0**

CORPORATION1\$435,000.0026.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A3\$1,189,142.8273.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,624,142.82100**%**0\$0.00** MORTGAGE, LLC1\$103,573.055.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A13\$1,641,387.0294.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,744,960.07100%0\$0.**0 L.L.C. DBA AUSTIN FIRST MORTGAGE A TEXAS LIMITED LIABILITY

 $COMPANY1\$424,506.001.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAXY\ LLC\ DBA\ AUSTIN\ FIRST$

MORTGAGE1\$451,201.721.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY, LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

COMPANY1\$248,400.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE1\$258,852.970.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION2\$422,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$229,951.690.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$373,412.941.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA MORTGAGE CO. A

CORPORATION 1\$210,000.000.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$981,400.893.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$345,400.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC FINANCIAL,

L.P1\$260,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACM COMMONWEALTH MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$451,102.141.61\%0\$0.00NA$

CORPORATION1\$203,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION2\$441,137.901.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD2\$514,786.561.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$392,863.921.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION1\$155,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC DBA HOME LOANS TODAY, A LIMITED LIABILITY

COMPANY1\$255,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE

INCORPORATED1\$451,239.931.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, AN OHIO CORPORATION, DOING BUSINESS IN TEXAS AS FIRST EQUITY MOR1\$190,884.580.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION1\$229,055.800.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$315,270.951.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK2\$662,096.892.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$199,170.560.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$365,500.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$334,320.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$99,581.040.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$193,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE

GROUP1\$348,548.471.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$375,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORPORATION DBA MCGLONE MORTGAGE GROUP A

CORPORATION1\$348,548.471.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$417,500.001.49%0\$0.00NA0%0.00NA

CORPORATION1\$220,590.690.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$453,100.001.62%0\$0.00NA0%0.00NA

CORPORATION1\$206,150.220.74%0\$0.00NA0%0.00NA

CORPORATION1\$195,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$246,807.290.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$396,750.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION1\$288,785.031.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$164,294.610.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$194,183.040.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$254,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$438,750.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK, A FLORIDA

CORPORATION1\$209,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$257,042.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE, A NEVADA

CORPORATION1\$188,828.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A51\$12,731,616.4745.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 104\$27,984,130.77100%0** INC. DBA BOULEVARD MORTGAGE COMPANY OF PA A PENNSYLVANIA

CORPORATION1\$199,203.770.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$314,481.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$232,371.200.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA MORTGAGE CO., A

CORPORATION1\$185,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT

UNION1\$219,504.400.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$334,042.060.49%0 MORTGAGE COMPANY,

 $LLC2\$651,685.110.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING \\ LLC1\$300,000.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL \\ COMPANY, LIMITED$

PARTNERSHIP1\$180,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED

NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL

BANK1\$195,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$300,680.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$497,656.500.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK1\$209,163.970.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC,

A LIMITED LIABILITY

COMPANY1\$296,780.940.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC, D B A SUPREME LENDING, A TEXAS

CORPORATION1\$232,425.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F+M BANK A BANKING

CORPORATION1\$340,638.460.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$317,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MORT1\$383,754.230.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$652,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$368,511.800.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$449,448.830.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION2\$658,503.750.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$260,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$200,250.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$317,331.620.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$284,462.990.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$250,263.890.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY1\$345,919.090.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$453,100.000.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$278,885.290.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$370,503.750.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$236,534.900.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP INC1\$223,920.000.33%0\$0.00NA

LLC1\$312,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$398,391.130.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION1\$280,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$192,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE KALISPELL MT 599011\$240,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$339,877.440.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$227,742.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL

FUNDING, INC., A CALIFORNIA

CORPORATION1\$185,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEYER MORTGAGE CORPORATION A KENTUCKY

CORPORATION1\$453,100.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$237,042.730.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$293,801.250.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$193,600.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$278,885.290.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$370,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$278,785.680.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$284,263.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$214,135.230.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$224,095.010.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHENIX-GIRARD BANK, AN ALABAMA BANKING

CORPORATION1\$183,524.360.27%0\$0.00NA0%0.00NA

BANK2\$551,885.660.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$225,498.670.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$450,200.530.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION, A FLORIDA

CORPORATION1\$320,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$328,065.630.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$209,155.350.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$448,190.030.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK, A MISSISSIPPI

CORPORATION2\$675,568.110.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK AND

 $TRUST1\$285,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ HOME\ MORTGAGE\ CORPORATION,\ A\ NEW\ JERSEY$

CORPORATION 1\$268,000.000.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$330,400.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMARTBANK, A TENNESSEE BANKING

CORPORATION1\$288,000.000.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$348,606.610.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS TECH FEDERAL CREDIT UNION1\$250,079.640.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION 1\$353,487.090.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$208,000.000.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$262,816.620.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$303,732.970.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE

CORP1\$189,243.590.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOAN SERVICES INC1\$240,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC1\$236,722.000.35%0\$0.00NA0%0.00

CORPORATION1\$431,910.000.64%0\$0.00NA0%0.00NA

CORPORATION1\$261,250.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A162\$43,769,377.5464.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON + MUIR BANK + TRUST COMPANY A KENTUCKY

CORPORATION 1\$450,000.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK, A CORPORATION1\$196,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 244\$67,991,319.20**

COMPANY2\$261,600.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A1\$112,079.110.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$115,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

BANK1\$150,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$112,559.310.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CEDAR RAPIDS STATE BANK1\$119,200.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$148,194.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$147,201.670.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION1\$136,753.390.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE INC1\$128,963.070.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK A NATIONAL

BANK1\$132,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ

BANK1\$131,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION1\$136,282.830.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION1\$123,531.220.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING1\$144,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTER SERVICE

CORPORATION1\$130,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$134,766.870.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK1\$140,800.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$122,784.420.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$120,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME

LOAN EXPERT, LLC, A LIMITED LIABILITY

COMPANY1\$134,500.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A109\$14,059,572.2682.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A

CORPORATION1\$114,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 132\$17,054,788.15** MORTGAGE

CORPORATION2\$522,000.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$425,600.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$298,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION1\$328,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$200,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$204,238.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$210,000.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$160,000.000.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$432,288.332.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION 1\$275,000.001.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$480,091.752.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$431,431.122.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK1\$289,218.641.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING

CORPORATION1\$164,000.000.81%0\$0.00NA

BANK1\$453,100.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$406,629.002.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$348,750.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$47,638.500.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA LONG MORTGAGE COMPANY, A LIMITED LIABILITY

COMPANY1\$121,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

CORPORATION2\$618,100.003.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK + TRUST A CORPORATION1\$523,000.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC1\$230,800.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$265,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY2\$638,332.943.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NANATIONAL BANKING

ASSOCIATION 1\$450,000.002.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$410,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC. A GEORGIA

CORPORATION1\$446,437.612.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC., A NEW YORK

CORPORATION1\$307,612.501.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWDOMINION BANK DIVISION OF THE PARK NATIONAL BANK A NATIONAL

BANK1\$204,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA NEWFI LENDING, A DELAWARE

CORPORATION1\$445,000.002.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$336,226.231.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE LP1\$253,984.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENANSANT BANK1\$452,516.752.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC., AN INDIANA

CORPORATION1\$287,500.001.43%0\$0.00NA0%0.00NA

CORPORATION1\$314,575.691.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION1\$209,704.121.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORPORATION A MISSOURI

CORPORATION1\$231,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A29\$7,705,801.4238.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 71\$20,127,076.60100%0\$0.0** MORTGAGE, LLC1\$148,807.540.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC145\$19,935,939.6199.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 146\$20,084,747.15100**%

INC215\$35,088,509.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 215\$35,088,509.57100%0\$** LOANS

INC82\$20,944,332.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 82\$20,944,332.31100%0\$0.** LOANS

INC205\$19,991,351.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 205\$19,991,351.86100%0\$**

INC196\$26,999,319.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 196\$26,999,319.97100**%**0**\$

INC9\$1,075,767.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,075,767.82100%0\$0.00 0\$**

INC102\$10,013,576.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 102\$10,013,576.48100%0\$** LOANS

INC6\$1,147,275.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,147,275.14100%0\$0.00 0\$** MORTGAGE GROUP

LLC1\$183,773.763.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC.. A

 $\label{lem:corporation} CORPORATION3\$573,906.389.47\%0\$0.00NA0\%0.00NA$

CORPORATION1\$194,510.543.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD1\$199,740.223.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD

MORTGAGE

COMPANY17\$3,223,465.0353.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A

CALI1\$189,905.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL, INC DBA PACIFIC FUNDING

MOR1\$194,760.233.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES, INC1\$191,774.593.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$176,028.262.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$380,032.146.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D/B/A WSFS

M1\$175,434.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB,D/B/A WSFS

MO2\$375,737.436.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$6,059,067.58100%0\$0.00 0\$**0 A LIMITED LIABILITY

COMPANY1\$284,014.990.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS

NAT1\$257,183.380.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP LLC3\$828,734.521.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC10\$2,960,899.644.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION1\$247,142.860.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC3\$855,456.801.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION10\$2,695,327.294.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC.,A

CORPORATION3\$1,051,883.901.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS,INC., A

CORPORATION1\$267,324.310.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP, A

CORPORATION1\$327,365.210.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC1\$370,044.440.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC, A LIMITED

LIABILITY1\$325,375.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC, A LIMITED LIABILITY

CORP1\$369,074.310.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

COR2\$796,180.681.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES INC., A

CORPORATION1\$450,805.100.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED

LIABILI1\$278,962.960.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE ,LTD1\$234,711.050.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD5\$1,588,835.502.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$237,221.160.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$237,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, LIMITED

PARTNERSHIP1\$283,151.410.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL INC DBA SUPREME LENDING, A

TEXAS1\$200,532.690.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A

T4\$1,259,177.631.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE COMPANY65\$18,323,727.1628.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION

DBA1\$300,195.090.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA

GOODMORTGA1\$341,598.480.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOAN,S LLC, A LIMITED LIABILITY

COMPANY1\$390,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC1\$391,011.660.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC, A LIMITED LIABILITY

COMPNAY1\$451,421.840.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC, A LIMITED LIABILITY

 $\label{top:company} COMPANY5\$1,666,733.412.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA\\ FINANCIAL LLC1\$231,140.740.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN,\\ INC., A CORPORATION1\$299,647.790.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC\\ MORTGAGE INC A\\$

CORPORATION1\$256,405.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC, A

CORPORATION1\$258,088.940.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC., A

CORPORATION2\$655,805.531.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION, A

CORPORATION1\$345,320.000.53%0\$0.00NA0%0.00NA

CORPORATION1\$331,610.220.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP.,A

CORPORATION1\$536,134.330.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A

CALIFORNIA1\$367,113.820.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL

INC10\$3,456,789.915.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSO1\$287,653.950.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A

CALI6\$2,216,230.313.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP INC., A

CORPORATION 3\$1,104,060.221.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$517,446.230.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC., A MASSACHUSETTS

CORPO4\$1,553,849.542.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC1\$365,289.830.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED

 $\label{limit} LI1\$419,494.420.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTH PACIFIC FINANCIAL CORPORATION3\$895,220.431.38\%0\$0.00NA0\0.0

CORPORATION2\$540,759.280.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY,A

CORPORATION1\$298,557.440.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION 1\$370,054.830.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION9\$2,709,441.734.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION,A

CORPORATION1\$435,931.330.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED

L3\$958,608.171.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC., A DELAWARE

LIMITED1\$408,918.160.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED

L1\$391,506.810.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED

LI4\$1,431,695.542.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC,A DELAWARE LIMITED

 $\label{limington} LIA1\$203,749.170.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WILMINGTON \ SAVINGS \ FUND \ SOCIETY,$

FSB1\$324,572.020.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D/B/A WSFS

 $M4\$1,\!217,\!901.441.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A$

CORPORATION 1\$212,850.000.33%0\$0.00NA0\$0.00N

CORPORATION1\$243,706.830.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION9\$2,559,811.823.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 210\$64,676,958.**

MORTGAGE GROUP, LLC1\$79,811.764.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

LLC1\$79,811.764.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$40,851.582.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$76,569.414.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC1\$74,911.944.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED

LIABILI1\$54,365.493.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE

COMPANY16\$997,701.9855.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION, AN ALABAMA

CORPORATI1\$64,501.043.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A

CORPORATION 1\$84,897.874.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CALI1\$54,918.253.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION2\$134,783.967.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$49,938.532.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED

L1\$73,060.054.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$1,786,311.86100%0\$0.00 0\$0.0**0 THIRD MORTGAGE

COMPANY12\$1,191,477.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 12\$1,191,477.14100%

HOME LOANS, INC., A

CORPORATION1\$142,164.698.82%0\$0.00NA0%0.00NA

COMPANY7\$918,082.0156.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSO1\$138,520.918.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE,A NATIONAL BANKING

ASSOC1\$132,925.098.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC, A

CALIF1\$135,715.348.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC., A

CORPORATION1\$145,000.008.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,612,408.0410** LLC, A LIMITED LIABILITY

COMPANY1\$177,450.0012.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CALIFORNI1\$193,406.9013.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP, A

CORPORATION2\$352,120.4023.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED

LIABILI1\$189,782.0612.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$195,780.3813.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A

T1\$180,198.0712.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP, INC., A

CALI1\$178,924.9512.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,467,662.76100%0\$0.00** (HOME LOANS, INC1\$97,902.449.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$79,918.447.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$164,982.8816.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC.,A CORPORATION1\$109,882.4110.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A

CALI3\$256,641.9925.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,INC., A

CALIF1\$83,412.828.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION2\$110,704.4710.98%0\$0.00NA0%0.00N

INC1\$104,890.3810.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,008,335.83100%0\$0.00 0\$** HOME LOANS, INC., A

CORPORATION 2\$134,750.006.57%0\$0.00 NA0\$0.00 N

LIABILI1\$101,999.434.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC.,A

CORPORAT1\$99,391.904.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY11\$1,092,335.1453.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$85,500.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES3\$225,413.7510.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE

MORTGAGE CORPORATION A

CORPORATION1\$102,373.974.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE

INC1\$99,868.314.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$108,830.005.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$2,050,462.5010** MORTGAGE GROUP

LLC1\$135,832.783.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS,

INC.,A CORPORATION1\$130,224.553.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP, A

CORPORATION1\$137,574.193.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,INC.D/B/A SUPREME LENDING,A

TEXA1\$128,229.553.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE

COMPANY20\$2,642,123.1962.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$114,723.082.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION, AN ALABAMA

CORPORATI1\$135,629.143.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIAD BANK1\$150,000.003.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, DELAWARE LIMITED

LIA1\$124,839.102.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED

LI1\$119,852.452.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVIES MORTGAGE LLC A DELAWARE LIMITED

LIA1\$143,466.663.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D/B/A WSFS

M1\$146,801.993.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE

MORTGAGE
INC1\$139,312.093.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 32\$4,248,608.77100%0\$0.00 0\$
MORTGAGE GROUP

LLC1\$164,797.121.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION4\$625,496.537.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC.,A

 ${\it CORPORATION1\$154,444.201.85\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$156,750.001.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 ${\tt GROUP1\$159,803.271.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\tt FIFTH\ THIRD\ MORTGAGE}$

COMPANY31\$4,900,071.1158.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC1\$173,082.922.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC., A

CORPORATION1\$172,687.412.07%0\$0.00NA0%0.00NA

ASSO1\$160,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A

CALI1\$165,408.341.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP INC., A

CORPORATION2\$339,567.444.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A

CORPORATION1\$164,147.921.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION1\$172,813.202.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$169,153.752.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,

FSB1\$153,193.491.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D/B/A WSFS

M1\$165,385.171.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION2\$333,589.334%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$8,330,391.20100**% MORTGAGE

CORP9\$2,425,836.316.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION1\$310,035.580.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$194,995.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NEIGHBORHOOD ACCEPTANCE COMPANY DBA ANNIE MAC HOME

MORTGAGE1\$154,920.900.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION2\$484,430.591.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC2\$599,673.501.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF OKLAHOMA DBA COLORADO STATE BANK & TRUST,

N.A1\$329,224.350.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY,

 $LLC1\$239,\!112.760.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN$

FUNDING8\$2,261,638.685.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC5\$1,110,984.152.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&T MORTGAGE PART OF FARMERS AND STOCKMANS

BANK1\$218,250.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$285,814.050.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE

COMPANY8\$2,057,613.375.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION2\$489,753.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING

COMPANY6\$1,271,204.243.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC6\$1,572,453.983.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

MORTGAGE3\$914,233.262.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$866,759.192.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$291,627.220.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC. DBA SUPREME

LENDING 3\$824,259.062.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 21\$5,642,858.4814.1%0\$0.00NA0%0.

LLC2\$608,444.821.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$232,526.680.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC1\$213,400.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY14\$4,230,128.2410.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE,

LLC3\$994,775.542.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$350,918.520.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS, LLC2\$540,886.231.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$280,969.750.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO, LLC DBA FREEDOM FINANCIAL

SERVICES1\$174,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$540,513.181.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC2\$512,997.011.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$214,551.880.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$918,732.172.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP

INC4\$1,140,198.292.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE SERVICES, INC2\$370,976.940.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC3\$679,833.911.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC2\$515,999.301.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY2\$321,241.980.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC1\$176,867.110.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION9\$2,196,350.185.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION7\$1,818,500.054.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIP MORTGAGE

INC2\$441,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **154\$40,020,090.25100%0\$0.00** MORTGAGE CORP1\$227,950.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION3\$850,479.229.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

 $FUNDING1\$397,197.634.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION2\$615,950.007.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC. DBA CMG

FINANCIAL1\$299,424.413.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$2,040,718.4523.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$304,910.773.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC1\$276,168.143.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$666,582.697.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$324,950.003.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$270,354.083.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE ASSOCIATES CORPORATION, DBA TOTAL LENDING

CONCEPTS1\$203,395.422.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO, LLC DBA FREEDOM FINANCIAL

SERVICES1\$189,962.792.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$215,604.952.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$621,287.597.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC1\$256,787.923.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY2\$472,780.495.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO HOME

MORTGAGE1\$275,489.843.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$8,509,994.39100**% MORTGAGE CORP1\$284,688.055.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO1\$377,789.036.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CROSSCOUNTRY MORTGAGE, INC4\$1,428,345.8825.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION2\$666,995.1211.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$218,011.113.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$269,068.334.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$748,743.0013.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC1\$366,258.676.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$282,270.004.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE,

LLC1\$305,215.565.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$312,759.885.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$392,420.006.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 17\$5,652,564.6310 MORTGAGE

CORPORATION1\$152,807.502.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC28\$6,733,460.0195.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED TELETECH FINANCIAL FEDERAL CREDIT

UNION1\$141,921.212.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$7,028,188.72100%0\$0.0** FINANCIAL NETWORK,

INC1\$242,500.0021.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS,

INC1\$262,595.5523.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$265,502.5123.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT

RESIDENTIAL MORTGAGE GROUP, INC1\$339,500.0030.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **4\$1,110,098.06100%0\$0.00 0\$**

PACIFIC MORTGAGE CORPORATION4\$1,291,765.5811.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

INC3\$1,112,214.549.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$299,730.002.65%0\$0.00NA

 $INC1\$295,850.002.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIGNIFIED \ HOME \ LOANS, \\ LLC1\$426,800.003.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE \ HOME \\ MORTGAGE, LLC1\$324,585.882.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ FINANCE \ OF \\ AMERICA MORTGAGE$

LLC1\$336,212.842.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$465,500.004.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC2\$587,335.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY5\$1,793,889.4915.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE

FINANCIAL SERVICES,

 $INC2\$593,227.005.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK1\$344,350.003.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST\\ FINANCIAL, INC2\$494,700.004.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT\\ MORTGAGE, LLC1\$426,800.003.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC,\\ INC1\$280,984.792.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,\\ INC1\$208,550.001.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME\\ MORTGAGE$

CORPORATION 2\$770,150.006.82%0\$0.00NA0%0.00N

CORPORATION1\$402,550.003.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$11,298,845.481** WESTERN MORTGAGE,

INC1\$232,703.004.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$216,078.753.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$263,840.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC3\$841,183.0015.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$262,094.004.69%0\$0.00NA

COMPANY1\$257,050.004.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$230,860.004.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

 $\label{localized} LLC1\$269,660.004.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,\\ LLC6\$1,677,973.0030.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL\\ FUNDING, INC1\$270,655.004.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY\\ NATIONAL MORTGAGE$

COMPANY1\$329,800.005.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION3\$735,260.0013.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$5,587,156.751** LLC6\$2,039,857.6581.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$316,183.0812.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON

HOME FUNDING,

LLC1\$135,000.005.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,491,040.73100**%**0\$0.00 0\$** PACIFIC MORTGAGE

CORPORATION 1\$373,938.009.54%0\$0.00 NA0\$0.00 N

CORPORATION 3\$857, 296.1321.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $LLC1\$252,200.006.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE \\ MORTGAGE, INC1\$344,350.008.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD \\ MORTGAGE \\$

COMPANY1\$435,509.4411.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$309,430.007.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC1\$305,550.007.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$322,040.008.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

LLC1\$401,584.9710.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$3,920,148.54100%0\$0.00** BANK,

- $FSB1\$446,400.0018.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, \\ LLC5\$1,437,900.4959.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST \\ FINANCIAL, INC1\$223,460.589.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR$
- MORRISON HOME FUNDING, LLC1\$300,000.0012.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,407,761.07100%0\$0.00** 0 FEDERAL SAVINGS
- BANK49\$7,496,417.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$7,496,417.12100%0\$0.** FEDERAL SAVINGS
- BANK24\$4,969,785.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$4,969,785.71100%0\$0.** FEDERAL SAVINGS
- BANK70\$19,311,679.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 70\$19,311,679.99100%0**\$ FEDERAL SAVINGS
- BANK12\$1,565,333.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,565,333.98100%0\$0.** FEDERAL SAVINGS
- BANK18\$1,377,458.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,377,458.34100%0\$0.** FEDERAL SAVINGS
- BANK24\$3,788,184.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$3,788,184.50100%0\$0.** FEDERAL SAVINGS
- BANK21\$5,480,170.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$5,480,170.12100%0\$0.** FEDERAL SAVINGS
- BANK113\$17,929,539.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 113\$17,929,539.53100**% FEDERAL SAVINGS
- BANK13\$1,280,287.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,280,287.26100%0\$0.** FEDERAL SAVINGS
- BANK13\$1,787,782.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,787,782.54100%0\$0.** FEDERAL SAVINGS
- BANK13\$2,105,570.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,105,570.31100%0\$0.** FEDERAL SAVINGS
- BANK16\$2,940,523.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,940,523.53100%0\$0.** FEDERAL SAVINGS
- BANK71\$21,389,919.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 71\$21,389,919.14100%0**\$ FEDERAL SAVINGS
- BANK27\$2,404,267.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$2,404,267.54100%0\$0.** FEDERAL SAVINGS
- BANK19\$1,230,320.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,230,320.37100%0\$0.** FEDERAL SAVINGS
- BANK19\$1,845,176.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,845,176.38100%0\$0.** FEDERAL SAVINGS
- BANK10\$1,169,530.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,169,530.83100%0\$0.** FEDERAL SAVINGS
- BANK24\$3,321,892.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$3,321,892.33100%0\$0.** FEDERAL SAVINGS
- BANK11\$1,817,290.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,817,290.74100%0\$0.** FEDERAL SAVINGS
- BANK13\$2,426,054.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,426,054.76100%0\$0.** FEDERAL SAVINGS
- BANK42\$13,302,277.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$13,302,277.04100%0**\$ FEDERAL SAVINGS
- $BANK17\$1,061,518.01100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 17\$1,061,518.01100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 17\$1,061,518.01100\%0\$0.00NA0\$0.00N$
- BANK12\$1,461,246.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,461,246.99100%0\$0**

FEDERAL SAVINGS

BANK8\$2,138,257.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,138,257.36100%0\$0.00** CLASS MORTGAGE III

INC1\$192,850.0014.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HOME LOANS,

INC1\$176,000.0013.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE5\$958,250.0072.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,327,100.00100**% CAPITAL D/B/A PEAK FINANCE

COMPANY1\$180,500.008.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE

MORTGAGE, LLC1\$179,450.008.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLES ALE

MORTGAGE9\$1,689,551.0082.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,049,501.0010** STATE HOME LOANS,

INC1\$373,500.0013.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JWH FINANCIAL,

INC1\$418,500.0015.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

 $MORTGAGE 5\$1,948,050.0071.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{7\$2,740,050.00100\%} MORTGAGE$

CORPORATION 1\$190,000.0012.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LENDING, LLC1\$178,650.0011.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED

WHOLESALE

MORTGAGE6\$1,151,440.0075.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **8\$1,520,090.00100** LENDING LLC1\$197,600.0012.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE7\$1,334,150.0087.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,531,750.00100**% CREEK LENDING GROUP

LLC1\$204,000.0012.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JWH FINANCIAL,

INC1\$336,600.0021%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

 $MORTGAGE3\$1,062,580.0066.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAT \textbf{otal} \ \textbf{5\$1,603,180.00100}$

HOME LOANS1\$189,150.0012.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLES ALE

MORTGAGE7\$1,293,756.0087.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,482,906.00100** LENDING, LLC1\$178,747.0015.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LLC1\$199,500.0017.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE4\$752,480.0066.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,130,727.00100**%

MORTGAGE1\$192,203.006.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD

HOME LOANS1\$188,000.006.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREEK

 $MORTGAGE\ CORP1\$178,969.006.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION 1\$200,000.006.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE11\$2,129,160.0073.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

INC1\$182,400.004.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTHERLAND MORTGAGE SERVICES,

INC1\$186,000.004.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE18\$3,387,853.0085.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$3,948,253.001** WHOLESALE

MORTGAGE18\$6,213,631.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$6,213,631.0010**0 SECURITIES FINANCIAL SERVICES,

INC1\$192,800.0014.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE6\$1,172,600.0085.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **7\$1,365,400.00100** LENDING1\$382,360.0025.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE4\$1,091,300.0074.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **5\$1,473,660.00100** LENDING1\$188,180.0010.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE8\$1,544,325.0089.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,732,505.00100** WHOLESALE

MORTGAGE11\$2,078,440.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 11\$2,078,440.00100 BRICK MORTGAGE1\$191,000.0010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE9\$1,716,573.0089.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,907,573.0010** EQUITY FINANCE,

INC1\$192,000.0017.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE5\$907,000.0082.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,099,000.00100**% CAPITAL GROUP, INC1\$199,723.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DESERT CANYON MORTGAGE COMPANY,

LLC1\$199,500.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC1\$190,800.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE MORTGAGE GROUP LLC1\$194,000.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE29\$5,459,852.0087.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 33\$6,243,875.0010 CAPITAL D/B/A PEAK FINANCE

COMPANY1\$200,000.006.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE INVESTORS,

INC1\$198,850.006.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE14\$2,644,510.0086.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,043,360.0010** SECURITIES FINANCIAL SERVICES,

INC1\$189,150.0012.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$178,480.0011.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE6\$1,141,402.0075.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 8\$1,509,032.00100 FINANCIAL GROUP1\$194,000.0014.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WHOLESALE

MORTGAGE6\$1,137,090.0085.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,331,090.00100** SECURITIES FINANCIAL SERVICES,

 $INC1\$185,400.0014.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ WHOLESALE \\ MORTGAGE6\$1,122,205.0085.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \textbf{7\$1,307,605.00100} \\ CAPITAL \ MORTGAGE$

INC1\$328,500.0022.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

LENDING1\$247,200.0017.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE2\$864,501.5660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **4\$1,440,201.56100**% MORTGAGE CORP1\$199,820.007.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$192,950.007.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE FUNDING, LLC1\$179,935.006.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE11\$2,000,979.0077.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,573,684.001** BANK.

NA33\$3,974,765.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **33\$3,974,765.59100%0\$0.00** BANK,

NA12\$1,590,388.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,590,388.24100%0\$0.00** BANK,

NA9\$1,030,804.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,030,804.08100**%**0\$0.00 0\$** BANK,

NA4\$1,001,100.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,001,100.00100%0\$0.00 0\$** BANK,

NA11\$2,458,548.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,458,548.79100%0\$0.00** BANK,

NA28\$1,629,343.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$1,629,343.08100%0\$0.00** BANK.

NA11\$1,105,663.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,105,663.49100%0\$0.00** LLC11\$1,434,470.0091.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA NORTH AMERICAN FINANCIAL

CORP1\$139,500.008.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,573,970.00100%0\$0.00** LLC12\$1,193,290.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$1,193,290.00100%0\$0.00 LLC15\$1,772,353.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 15\$1,772,353.58100%0\$0.00NA LLC15\$1,178,715.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 15\$1,178,715.83100%0\$0.00NA LLC9\$1,159,399.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **9\$1,159,399.77100**%**0\$0.00 0** LLC14\$1,083,684.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,083,684.77100%0\$0.0**0 LLC15\$1,446,727.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 15\$1,446,727.62100%0\$0.00NA LLC16\$1,831,350.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 16\$1,831,350.00100%0\$0.00NA LLC28\$3,601,749.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 28\$3,601,749.47100%0\$0.00NA LLC18\$1,817,630.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 18\$1,817,630.00100%0\$0.00 LLC26\$1,828,636.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$1,828,636.00100%0\$0.00** LLC10\$1,320,716.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 10\$1,320,716.00100%0\$0.00NA LLC20\$2,550,390.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 20\$2,550,390.00100%0\$0.00NA LLC23\$1,534,473.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 23\$1,534,473.00100%0\$0.00NA LLC11\$1,107,500.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 11\$1,107,500.45100%0\$0.00NA LLC21\$1,415,625.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$1,415,625.02100%0\$0.00** LLC12\$1,097,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$1,097,200.00100%0\$0.00 LLC20\$6,855,673.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 20\$6,855,673.89100%0\$0.00NA LLC34\$6,598,690.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 34\$6,598,690.00100%0\$0.00NA **HOME MORTGAGE**

CORPORATION1\$155,615.600.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$169,790.980.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC4\$650,617.932.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT

UNION1\$161,591.550.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK1\$168,192.940.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC1\$173,381.590.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$166,533.210.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL, LP1\$170,490.040.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS

 $INC1\$154,907.860.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY \\ MORTGAGE CORP1\$166,989.640.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS \\ CHOICE HOME LOANS$

LP1\$162,245.610.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$159,798.690.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

 $COMPANY1\$163,\!234.600.71\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$151,304.990.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE

LLC1\$162,148.200.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO4\$673,854.742.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY1\$155,920.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS A CORPORATION1\$170,525.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC2\$326,081.631.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION2\$312,439.561.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK1\$161,800.810.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP

 $\label{local-control} LLC1\$166,654.830.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR\\ BANK1\$170,994.490.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING,\\ LLC1\$165,795.890.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED\\ \\$

PARTNERSHIP2\$319,936.961.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&S BANK1\$151,808.770.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&S BANK, INC1\$165,676.530.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIC BANK, A PENNSYLVANIA BANKING

CORPORATION1\$156,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION1\$153,492.960.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC1\$164,138.440.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK2\$313,015.301.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

N.A1\$172,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI1\$154,804.990.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COUNTYBANK2\$315,436.6 MORTGAGE LOANS,

INC2\$348,673.751.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF FLORIDA1\$166,040.830.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL OF TENNESSEE HOME LOANS

LLC1\$161,800.810.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$151,808.770.66%0\$0. RATE AFFINITY, LLC2\$307,781.751.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$167,943.250.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SOLUTION LENDERS

INC1\$163,379.180.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 2\$312,067.811.36%0\$0.00 NA0\$0.00 N

COMPANY2\$316,596.941.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK2\$311,750.871.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO FIRST BANK1\$174,548.610.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$167,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$169,419.600.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

EQUITY PARTNERS

 $LLC1\$169,790.980.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MUTUAL \ FEDERAL \\ BANK1\$163,087.780.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NFM, \\ INC1\$172,000.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHPOINT$

MORTGAGE, INC1\$168,156.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$169,786.120.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK1\$164,147.920.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC4\$646,512.782.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC1\$174,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON FINANCIAL, LLC, A LICENSED

LENDER1\$161,796.180.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$162,794.920.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK40\$6,506,429.3228.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR, INC1\$159,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS SECURITY BANK2\$311,850.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LENDING GROUP, LLC1\$173,600.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE ,A LIMITED LAIBILITY

 $COMPANY1\$167,084.520.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK\\ MORTGAGE1\$150,938.480.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK\\ MORTGAGE\ ,A$

CORPORATION1\$172,582.590.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN

CORP1\$159,848.630.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK OF RONAN1\$170,769.660.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

INC4\$680,242.292.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE , A TENNESSEE

CORPORATION1\$161,301.420.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC2\$315,661.391.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 141\$22,949,166.63100%0\$0.00 BANK1\$208,724.280.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CREDIT UNION1\$203,455.240.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC1\$208,550.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST COMPANY,

INC1\$224,723.340.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE CORP1\$222,831.930.62%0\$0.00NA0\$0.00N

LP1\$215,724.420.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC1\$217,513.990.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$202,251.010.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC2\$409,440.041.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA CENTRAL CREDIT

UNION2\$410,021.141.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$209,741.790.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE LLC2\$409,787.811.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

341\$207,794.180.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

 ${\tt COLORADO2\$426,981.761.19\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION 1\$202, 101.200.56%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION 1\$206,745.480.58%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$435,880.731.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK MORTGAGE

COMPANIES1\$219,741.710.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$439,560.281.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A1\$219,723.210.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC1\$207,805.740.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION1\$204,747.930.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY1\$222,975.490.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$205,352.960.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE2\$419,116.931.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FUNDING SLC,

INC1\$201,756.830.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE GROUP, INC1\$223,704.490.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK AND TRUST OF

TEXAS1\$208,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$208,637.180.58 MORTGAGE LOANS,

LLC1\$205,699.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE,

INC1\$221,372.470.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

MORTGAGE, LLC1\$211,633.400.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC. D/B/A SUPREME LENDING, A TEXAS CORPOR

ATION1\$201,163.550.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$212,069.880.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M

BANK1\$203,328.740.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK AND TRUST

COMPANY1\$225,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE.

INC1\$210,940.310.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION10\$2,111,219.085.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION, A

CORPORATION 1\$215,728.240.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$203,943.090.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC2\$419,634.011.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC, A VIRGINIA LIMITED LIABILITY COMP

ANY1\$207,019.210.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$208,350.890.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND VALLEY BANK1\$213,717.680.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC2\$422,711.151.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC6\$1,279,421.323.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK

AND TRUST

COMPANY 1\$200,306.490.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC1\$224,729.160.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK, NATIONAL

ASSOCIATION1\$218,125.220.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SOLUTION LENDERS INC., A FLORIDA

CORPORATION1\$215,728.240.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE

CORPORATION3\$638,922.401.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$209,697.730.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$203,998.860.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS

LLC1\$219,585.980.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN NATIONAL BANK1\$215,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUSA FINANCIAL LLC1\$209,900.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL BANK1\$201,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$420,381.231.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$220,022.310.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC., DBA NFM LENDING MARYLAND

CORPORATION1\$204,250.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE INC., A

CORPORATION1\$200,450.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$211,739.330.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK1\$211,733.280.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$213,633.890.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC2\$421,417.391.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$223,707.180.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC1\$219,729.490.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$208,543.260.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC1\$215,853.080.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC3\$623,908.951.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$217,769.030.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT BANK, AN ALABAMA STATE CHARTERED

BANK1\$209,733.450.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF DE KALB1\$213,718.190.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$424,476.141.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK48\$10,307,095.0528.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK3\$628,684.871.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$216,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE AND COMPANY LLC2\$417,486.041.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC., A

CORPORATION1\$203,443.710.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE,

INC1\$202,313.140.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE2\$409,726.801.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK

MORTGAGE

CORPORATION1\$209,241.660.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NATIONAL

ASSOCIATION1\$222,975.490.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

INC1\$209,036.670.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC.DBA SILVERTON

MORTGAGE1\$209,691.850.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$209,258.270.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$207,336.290.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL

INC1\$223,737.020.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 169\$35,870,430.25100%0\$0.00 BANK1\$177,415.640.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$188,767.610.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$194,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC1\$196,558.020.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK1\$187,909.480.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS

INC3\$587,954.081.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE CORP1\$177,266.260.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$194,760.230.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC1\$175,788.140.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES.

LLC2\$392,161.591.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$370,480.751.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A1\$199,012.300.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES, INC1\$178,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A1\$181,676.340.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION1\$199,754.080.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$179,219.010.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI1\$181,156.510.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESIGN MORTGAGE GROUP,

INC1\$199,742.550.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC2\$380,338.571.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DMD FINANCIAL CORP. D/B/A D&H LENDING,

 $INC1\$188,000.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE\ HOME\ MORTGAGE,\ INC1\$199,742.550.57\%0\$0.00NA0\$0.00N$

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INC3\$558,317.821.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC,. A

CORPORATION1\$183,920.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA GOODMORTGAGE.COM, A

 $CORPORATION1\$177,\!381.630.5\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

LLC1\$200,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION2\$384,004.421.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$191,339.8 BANK1\$197,042.420.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL ELECTRIC CREDIT UNION2\$379,033.381.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE

LLC1\$192,797.630.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC, A VIRGINIA LIMITED LIABLITY COMPA

NY1\$183,378.990.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,INC1\$199,748.380.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND VALLEY BANK2\$373,488.791.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP.

INC2\$380,753.751.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC7\$1,318,640.033.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC4\$745,484.662.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST COMPANY2\$387,160.851.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$177,291.730.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK1\$200,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$195,904.820.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SOLUTION LENDERS INC., A FLORIDA

CORPORATION1\$197,381.010.56%0\$0.00NA

CORPORATION 2\$372, 311.541.06%0\$0.00 NA0\$0.00 NA0\$0.00

BANK1\$200,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

 $CORPORATION 1\$175,750.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ LOAN \ ONE, A \ DIVISION \ OF \ THE \ UNION \ BANK$

COMPANY1\$193,510.870.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY1\$197,\!345.640.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NATIONAL \ BANK \ OF BLACKSBURG T/A NATIONAL$

BANK1\$185,005.610.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

INC3\$564,083.651.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE INC6\$1,154,483.493.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$181,166.970.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OVM FINANCIAL

INC2\$371,152.911.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC16170 772 520 5107 060 00NA 060 0

INC1\$179,773.530.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC3\$543,972.481.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA COR

PORATION3\$557,530.811.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$185,366.490.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK1\$191,009.380.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY

RESIDENTIAL

MORTGAGE1\$182,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC8\$1,506,935.764.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC1\$192,751.560.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON FINANCIAL, LLC1\$179,757.540.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$177,526.360.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRYSMA LENDING GROUP,

LLC1\$183,773.760.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND TRUST

COMPANY1\$199,748.380.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $INC2\$396,067.081.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP, \\ LLC2\$387,522.921.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION$

BANK1\$189,649.930.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST

BANK43\$7,955,081.0022.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL

SAVINGS BANK3\$572,630.361.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$187,763.470.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FREEDOM BANK OF VIRGINIA1\$200,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE AND COMPANY

LLC2\$369,444.591.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE, INC1\$197,762.090.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$194,568.900.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$195,633.500.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US EMPLOYEES OC FEDERAL CREDIT

 $\label{thm:contact} \begin{tabular}{l} UNION1\$179,\!450.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVANDERBILT MORTGAGE AND FINANCE, \end{tabular}$

 $INC3\$565,\!111.811.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON$

MORTGAGE1\$183,763.150.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE , A TENNESSEE

CORPORATION1\$189,256.580.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE BANK1\$181,371.520.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$177,650.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$183,778.920.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK., A

CORPORATION1\$175,359.040.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 188\$35,289,130.84** HOME MORTGAGE

CORPORATION1\$130,800.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CREDIT UNION1\$137,438.461.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC1\$140,488.671.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO2\$275,400.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE

LENDING,INC1\$130,466.851.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$130,838.931.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE

SERVICES, INC., DBA PRIORITY FINANACIAL NETWO RK, A

CORPORATION1\$144,821.711.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$132,835.241.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLL COMMUNITY BANK, A STATE

BANK1\$130,233.701.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIC BANK1\$146,143.871.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC1\$145,325.171.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES,

LLC1\$149,074.771.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK, A

CORPORATION1\$149,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$149,8 HOME MORTGAGE

CORPORATION1\$147,068.941.7%0\$0.00NA0

BANK1\$142,400.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK NEBRASKA1\$142,320.711.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL

CORPORATION1\$149,827.941.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC1\$131,823.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$148,337.451.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC1\$126,920.811.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$149,839.651.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING LLC1\$133,024.681.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING, LLC1\$134,585.051.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL BANK, A FEDERAL SAVINGS

BANK1\$141,310.551.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$130,792.661.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$127,846.201.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$270,831.553.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$142,254.821.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK, A BANKING

 $\label{thm:corporation:sum:c$

CORPORATION2\$299,655.883.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK3\$409,069.264.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$132,601.251.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE, LLC., A TEXAS LLC1\$138,594.521.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC1\$129,836.441.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$133,214.451.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MUTUAL FUNDING CORP1\$132,840.201.53%0\$0.00NA0\$

UNION1\$139,843.121.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$134,352.781.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK1\$143,754.921.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 63\$8,656,146.08100%0\$0.00NA0\$0.00NA

MORTGAGE LLC1\$154,172.951.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC2\$322,828.904.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$159,080.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK, A DIVISION OF PEOPLES INTERMOUNTAIN B ANK, AN UTAH

CORPORATION1\$157,871.881.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$163,875.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$169,689.062.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK1\$156,951.191.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COAST 2 COAST FUNDING GROUP, INC1\$158,226.302%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS,

 $LLC2\$332,126.594.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS\ MORTGAGE,\ INC.,\ AN\ OREGON$

CORPORATION1\$162,402.052.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL ,INC. DBA SUPREME

LENDING1\$159,857.702.02%0\$0.00NA0%0.00NA0%0

INC1\$171,585.822.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNDATION MORTGAGE CORPORATION, A

CORPORATION1\$161,000.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$156,620.141.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$154,822.211.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$164,900.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK1\$158,850.702.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING LLC1\$160,681.342.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

INC1\$157,531.411.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL INC1\$161,305.952.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL,

INC1\$154,730.451.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$152,782.591.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC..., A CALIFORNIA CO

RPORATION1\$166,699.462.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INC1\$163,423.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRYSMA LENDING GROUP, LLC,., A CONNECTICUT LIMITED LAIBILIT Y

COMPANY1\$159,828.952.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES,

INC1\$171,802.712.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA, INC2\$307,548.753.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP,

LLC1\$162,813.042.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK9\$1,451,411.9618.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$155,013.521.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$167,807.302.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC1\$174,300.322.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC1\$174,307.462.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE

MORTGAGE, INC, AM, ARYLAND

CORPORATION1\$162,209.332.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

INC2\$316,534.224%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITEX COMMUNITY

BANK1\$162,204.872.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 49\$7,922,586.85100%0\$0.00

 $CREDIT\ UNION 1\$108, 353.856.69\%0\$0.00NA0\%0.$

FINANCIAL, LLC1\$96,900.005.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK14\$1,415,169.7187.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,620,423.56100%0\$**

MORTGAGE LLC1\$137,323.012.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FINANCIAL\ N.A1\$136,500.002.82\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CENTRAL CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$132,000.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE LLC1\$137,314.782.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A1\$128,960.952.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE1\$149,797.943.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$140,468.952.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE GROUP,

INC1\$132,000.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE LLC1\$146,797.483.03%0\$0.00NA0\$0

 $BANK1\$136,\!248.602.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ STATE$

BANK1\$137,323.012.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK,

FSB1\$149,802.473.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST

BANK18\$2,515,007.0251.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$134,518.552.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES

INC1\$133,687.692.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK

MORTGAGE1\$124,905.982.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK

MORTGAGE CORP1\$127,799.712.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN

SECURITY BANK, DIVISION OF GLACIER BANK, A CORPORATI

ON1\$148,363.783.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$4,848,819.92100%0\$0.00 0\$** LLC65\$16,012,815.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 65\$16,012,815.71100%0\$0.** LLC2\$707,521.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$707,521.81100%0\$0.00 0\$0.00**

LLC4\$850,733.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$850,733.41100%0\$0.00 0\$0.0** LLC3\$1,016,108.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$1,016,108.99100%0\$0.00 0\$0.00**

BANK1\$119,690.467.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE

COMPANY1\$122,834.328.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARROLL COMMUNITY

BANK1\$116,153.297.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN NATIONAL BANK1\$113,842.947.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN TRUST FEDERAL CREDIT

UNION1\$113,849.617.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK7\$825,643.7353.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE,

INC1\$119,677.597.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,531,691.94100%0\$0.00 0\$** MORTGAGE LLC1\$84,890.586.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION1\$43,143.113.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$52,340.544.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA

CREDIT UNION2\$145,312.7111.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN NATIONAL BANK., A

CORPORATION1\$62,915.144.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK12\$845,743.7865.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC1\$61,026.874.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,295,372.73100%0\$0.00 0\$0** GROUP LLC1\$217,036.526.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$206,837.476.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE,

LLC1\$212,760.686.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK N.A1\$221,751.246.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING, LLC1\$204,525.895.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COAST 2 COAST FUNDING GROUP

INC1\$224,753.276.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$206,286.966.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION CO. LLC1\$203,776.715.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES,

INC1\$216,687.316.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$213,371.656.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS, LLC1\$219,054.266.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$211,767.966.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC.. A TENNESSEE

CORPORATION1\$215,877.536.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$222,717.006.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA, INC1\$203,950.795.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK1\$222,764.966.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$3,423,920.20100%0\$0.00** CENTRAL CREDIT UNION1\$105,000.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK1\$102,000.003.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&S BANK, INC., AN ALABAMA CHARTERED

 $BANK1\$90,\!307.832.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONFUND\ MORTGAGE\ CORPORTION,\ A$

CORPORATION1\$103,500.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK1\$105,925.003.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK1\$92,840.872.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$90,141.562.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK SOUTHWEST1\$86,900.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP, INC1\$108,625.263.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$90,240.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$91,889.452.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST LOUIS,

LLC1\$86,233.272.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEVADA MORTGAGE, INC1\$98,000.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST1\$89,894.332.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK14\$1,353,049.7641.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE, INC1\$88,815.962.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR INC1\$97,500.002.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR, INC1\$107,901.393.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$99,879.853.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NATIONAL ASSOCIATION1\$95,518.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE LOAN CORP, A

CORPORATION1\$105,000.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$3,289,162.5310** FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$65,918.852.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$83,025.123.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE GROUP.

INC1\$78,400.003.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK, CORPORATION1\$44,754.321.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY.

 $LLC1\$62,974.242.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK1\$73,000.003.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE\\ BANK1\$25,474.001.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE\\ CORPORATION1\$74,846.703.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTRUST BANK\\ N.A1\$49,938.532.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS\\ BANK1\$79,901.633.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES\\ BANK1\$54,933.922.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANK., A\\ FINANCIAL$

INSTITUTION 1\$66, 915.712.82%0\$0.00 NA0\$0.00 N

BANK1\$76,903.123.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$66,322.172.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND TRUST

COMPANY1\$67,048.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK18\$1,135,722.3347.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR, INC1\$71,122.063%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRULIANT FEDERAL CREDIT UNION1\$63,934.752.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

 $INC1\$63,\!381.792.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,$

FSB1\$64,918.222.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$2,369,435.46100%0\$0.00 0\$**0 OF COLORADO, A COLORADO BANKING

CORPORATIOON1\$122,500.003.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$109,962.723.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$118,678.903.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK1\$111,759.223.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK AND TRUST OF

TEXAS1\$114,871.133.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION1\$116,260.143.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

 $INC1\$110,444.033.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN \\ MORTGAGE, INC1\$122,252.933.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD COAST \\ BANK1\$112,385.303.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP \\ FUNDING INC1\$116,266.483.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK \\ \&$

TRUST1\$116,219.133.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$118,853.683.6%0\$ Q FINANCIAL, INC1\$112,911.003.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC2\$233,\!482.017.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND TRUST$

COMPANY1\$119,877.653.63%0\$0.00NA0%0.

CORPORATION1\$118,863.513.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LENDING GROUP,

LLC1\$120,825.963.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$3,299,898.25100%0\$0.00** FINANCIAL SERVICES.

LLC1\$186,026.382.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO2\$392,599.325.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK1\$179,793.532.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP LLC1\$189,175.752.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$195,275.752.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC., A

CORPORATION1\$175,727.452.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS,

LLC1\$195,075.992.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES INC1\$175,303.342.53%0\$0.00NA0\$0.

INC1\$184,852.992.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION1\$176,036.602.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$199,735.052.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$175,368.622.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$186,550.352.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS, LLC1\$190,000.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK1\$175,420.972.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC1\$175,811.842.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$192,000.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$179,708.412.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL INC1\$196,424.432.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC2\$371,413.005.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$200,000.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO, A

CORPORATION1\$187,587.512.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK6\$1,144,266.2016.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR, INC1\$188,788.212.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK3\$564,374.818.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

 $BANK1\$186,\!460.872.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A$

CORPORATION1\$180,972.972.61%0\$0.00NA0%0.00NA

INC1\$181,314.952.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$6,926,065.29100%0\$0.00 MORTGAGE**

CORPORATION1\$147,931.127.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

 $INC1\$343,\!577.0218.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

COMPANY1\$449,433.8423.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS SECURITY BANK1\$453,100.0024.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

 $BANK1\$479,436.4625.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\mathbf{5\$1,873,478.44100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC~COAST$

MORTGAGE LLC, A LIMITED LIBAILITY

COMPANY1\$120,500.0010.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT

UNION1\$50,000.004.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS

BANK1\$141,628.9012.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST

 $BANK6\$601,418.9354.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{11\$1,100,746.43100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{11\$1,100,746.43100\%0\$0.00NA$

BANK1\$76,000.005.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA CENTRAL

CREDIT UNION, A STATE CHARTERED CREDIT

 $UNION1\$83,\!300.005.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAF\&MBANK., ABANKING \\$

CORPORATION1\$57,000.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A

 $FSB1\$54,181.193.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ GOLDENWEST\ FEDERAL\ CREDIT\ UNION1\$69,718.454.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ INTRUST\ BANK$

 $N.A2\$148,118.4510.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD\ NATIONAL$

 $BANK1\$78,\!200.005.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN \ NATIONAL$

BANK1\$51,778.753.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE INC., A

CORPORATION1\$57,764.124.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CITY1\$50,000.003.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$44,817.143.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK10\$648,700.0045.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$1,419,578.10100%0\$0.** SECURITY MORTGAGE

 $CORP1\$135,\!452.982.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ANGEL \ OAK \ HOME$

LOANS LLC1\$149,389.972.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

COLORADO1\$143,000.002.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$147,919.472.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$147,452.532.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

FINANCIAL1\$109,892.252.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK & TRUST

COMPANY1\$116,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST BANK, DIVISION OF GLACIER

BANK1\$146,402.662.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$124,492.062.31%0\$0.00NA

 $LLC1\$134,451.422.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \ MASON \\ MORTGAGE \ LLC2\$295,013.625.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY \\ FUNDING \ GROUP$

INC1\$89,630.531.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$147,398.102.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RATE, INC4\$487,023.389.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA **MORTGAGE**

SERVICES1\$146,000.002.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$127,673.712.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK OF KANSAS CITY1\$140,426.582.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$149,390.472.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK14\$1,653,303.2330.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY1\$99,593.641.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS SECURITY BANK1\$150,000.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK OF RONAN1\$145,000.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

INC2\$265,274.004.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$5,390,180.60100%0\$0.00** 0\$ **MORTGAGE**

CORPORATION1\$167,317,3214.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK AND TRUST

COMPANY1\$171,300.5015%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$156,069.3213.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$161,258.7714.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK2\$325,500.0028.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL

BANK1\$160.837.0114.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 7\$1,142,282.92100%0\$0.00 SECURITY MORTGAGE

CORP1\$133,471.995.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$115,186.584.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE GROUP LLC1\$135,000.005.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA1\$137,201.605.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION

COMPANY, LLC1\$115,651.884.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST1\$119,527.164.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK1\$140,000.005.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. **DBA NFM**

LENDING1\$69,428.182.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC., A CALIFORNIA CORP

ORATION1\$119,532.014.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEGASUS BANK1\$104,594.724.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK & TRUST1\$59,561.132.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY1\$71,722.092.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$136,346.695.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK10\$771,710.0030.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS SECURITY BANK1\$125,498.385.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES

INC1\$147,062.195.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$2,501,494.60100%0\$0.00** 0\$ **MORTGAGE**

CORPORATION1\$151,140.3713.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS CORPO

RATION1\$165,359.2714.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA **FINANCIAL**

CORPORATION1\$167,344.8114.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK1\$173,646.4615.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC1\$165,608.3114.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST

BANK1\$160,000.0013.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY

BANK1\$166,249.1114.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,149,348.33100%0\$0.00** COMMUNITY MORTGAGE, INC. A

CORPORATION1\$129,513.6410.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL

BANK1\$74,344.816.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC1\$103,610.908.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$62,761.835.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT

CORPORATION1\$172,352.7614.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$158, 507.9713.3%0\$0.00 NA0\$0.00 NA0\$0.00

INC1\$55,200.004.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST

BANK4\$298,050.0025.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION1\$137,500.0011.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,191,841.911** SECURITY MORTGAGE

 $\label{lem:corp1} {\rm CORP1\$320,150.003.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$678,626.346.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC3\$1,087,278.2210.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$83,894.320.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE1\$444,373.004.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK23\$6,995,736.0269.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE, INC1\$215,079.742.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTGAGE,$

INC1\$229,697.122.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$10,054,834.76100%0\$0.00** (HOME MORTGAGE OF CALIFORNIA, A CALIFORNIA

CORPORATION1\$339,451.109.13%0\$0.00NA0%0.00NA

 $COMPANY2\$844,045.9722.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{9\$3,716,737.07100\%0}\\BANK3\$619,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{3\$619,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{3\$619,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{3\$619,000.00100\%0\$0.00NA0\0.00

BANK3\$1,013,183.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **3\$1,013,183.00100%0\$0.00**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY6\$1,536,588.0026.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY5\$1,645,120.0028.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED PARTNERSHIP7\$2,658,549.1345.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$5,840,257.13**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY2\$529,520.0010.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$615,309.7511.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$203,920.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION2\$611,686.2511.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$282,091.555.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$200,000.003.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP8\$2,562,920.9448.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL

ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$237,739.494.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$5,243,187.9810**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY3\$786,157.0315.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$475,225.229.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$495,669.659.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE

MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$306,650.006.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$401,000.007.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC3\$1,102,955.8021.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING

ASSOCIATES, L.P., A CALIFORNIA LIMITED

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$410,710.0020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP7\$1,631,750.0079.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,042,460.001** CREEK MORTGAGE CO.,

PARTNERSHIP4\$1,506,000.0029.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$5,073,657.70**

INC1\$470,809.959.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY CAPITAL

MORTGAGE INC1\$210,400.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC

MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$258,549.305.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP15\$3,853,801.4880.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 18\$4,793,560.73

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP17\$4,805,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,805,300.00**1

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP40\$13,593,794.2797.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK

CAPITAL, INC., A CALIFORNIA

CORPORATION1\$404,129.782.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$13,997,924.051**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$371,206.531.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$634,359.481.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$402,669.041.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREEK MORTGAGE CO.,

INC10\$3,063,540.168.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE,

INC., DBA CORNERSTONE MORTGAGE GROUP, A

CORPORATION1\$324,591.110.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY4\$1,377,901.194.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNDERS GROUP OF NEVADA,

INC1\$132,850.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL

SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE5\$1,374,094.224%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON

NATIONAL MORTGAGE CO., A

CORPORATION1\$370,400.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL

MORTGAGE COMPANY, A

CORPORATION1\$221,707.660.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

CORPORATION 2\$716,771.732.09%0\$0.00 NA0\$0.00 N

CORPORATION2\$909,814.182.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION2\$748,519.352.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP68\$21,704,907.6463.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INDIANA1\$163,900.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION1\$279,639.580.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 108\$34,359,221.87** MORTGAGE GROUP

LLC1\$360,529.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY2\$575,798.521.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION3\$715,070.322.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$130,873.660.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

 $INC1\$428,039.111.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACSTONE\ MORTGAGE,\ INC.,\ DBA\ CORNERSTONE\ MORTGAGE\ GROUP,\ A$

CORPORATION2\$437,451.491.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS LLC1\$384,500.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$318,000.951.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$168,917.840.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION2\$850,000.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON NATIONAL MORTGAGE CO., A

CORPORATION1\$451,201.721.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$364,344.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ADVANTAGE LENDING

LLC1\$87,623.790.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION1\$164,264.410.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC3\$368,426.071.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING,

LLC1\$155,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST

INC1\$527,890.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$233,125.570.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP85\$23,880,122.9078.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 111\$30,601,1**7 CREEK MORTGAGE CO.,

INC2\$942,281.3313.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE4\$1,178,220.0017.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE GROUP INC., A

CORPORATION2\$574,611.538.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP11\$3,846,100.0055.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$377,490.835.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$6,918,703.69100%0\$0.00** NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY10\$2,415,838.049.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC13\$4,409,679.0817.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CSTONE MORTGAGE, INC., DBA CORNERSTONE MORTGAGE GROUP, A

CORPORATION4\$1,038,506.204.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$314,621.511.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE11\$3,620,315.6914.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY, A

CORPORATION1\$436,462.671.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP, A CALIFORNIA

CORPORATION2\$1,162,109.824.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, A NEVADA

CORPORATION1\$239,724.710.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

 $CORPORATION 1\$194,\!266.300.78\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION5\$1,397,190.235.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC8\$2,055,702.098.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$322,602.851.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP19\$6,184,279.1624.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$648,148.912.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC, LIMITED LIABILITY

CORPORATION 1\$287, 504.141.15%0\$0.00 NA0\$0.00 NA0\$0.00

ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$262,463.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 80\$24,989,414.401** FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP8\$1,429,724.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,429,724.69100** MORTGAGE GROUP

LLC2\$647,821.8421.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 $COMPANY2\$410,\!332.9413.35\%0\$0.00NA0\%0.00NA0\%$

LLC1\$176,000.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP7\$1,644,818.9553.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIGER LOANS

INC1\$194,144.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,073,117.73100%0\$0.00 S** MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION2\$501,259.457.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

 $\label{eq:mortgages} \mbox{MORTGAGE3\$1,121,100.0017.17\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 1\$368,800.005.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

PARTNERSHIP11\$3,901,086.8359.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

CORPORATION2\$635,900.009.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$6,528,146.2810** MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION5\$722,979.469.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$242,400.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$220,000.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP25\$6,061,124.8780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CAPITAL, INC., A CALIFORNIA CORPORATION1\$320,000.004.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$7,566,504.3310**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY1\$174,317.514.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$189,400.744.44%0\$0.00NA

 $INC2\$497,\!541.0811.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTLINE FUNDING CORPORATION, A$

CORPORATION1\$268,936.116.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS LLC1\$408,500.009.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$190,446.604.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$200,000.004.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP7\$1,783,812.6741.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK

CAPITAL, INC., A CALIFORNIA CORPORATION1\$352,206.698.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,262,845.6810**

AMERICAN CAPITAL, INC., A CALIFORNIA CORPORATION1\$278,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY3\$795,101.004.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC4\$1,390,928.197.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$892,255.875.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$359,200.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION1\$495,718.042.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

 $INC4\$1,\!341,\!900.007.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION 1\$451,250.002.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

PARTNERSHIP33\$11,178,781.1064.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INDIANA1\$228,350.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$17,411,484.20100%0**\$

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY4\$1,085,299.9416.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC2\$703,972.0910.6%0\$0.00NA0

HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$433,537.466.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$646,000.009.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION2\$499,495.977.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC2\$457,270.006.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP6\$2,158,250.0032.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

ONE LENDING, INC., A CORPORATION1\$654,383.509.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$6,638,208.9610**

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED PARTNERSHIP15\$3,221,343.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,221,343.40**1

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY2\$610,550.008.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE4\$1,281,042.4418.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES LP. A CALIFORNIA LIMITED

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED PARTNERSHIP15\$5,062,386.4272.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$6.953,978.86**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY2\$511,633.2524.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$204.000.009.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING,

LLC1\$225,000.0010.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPTIMUM FIRST

INC1\$272,000.0013.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP3\$865,650.0041.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,078,283.2510**0 MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$225,500.0012.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP6\$1,515,100.0087.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **7\$1,740,600.001**AMERICAN CAPITAL, INC., A CALIFORNIA

CORPORATION1\$453,100.006.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE, INC., DBA CORNERSTONE MORTGAGE GROUP, A

CORPORATION 1\$620, 218.709.55%0\$0.00 NA0\$0.00 NA0\$0.00

MORTGAGE2\$559,460.008.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP15\$4,508,964.6469.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$350,800.005.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$6,492,543.3410**0 MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION6\$1,562,728.0825.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP14\$4,644,249.5374.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$6,206,977.6** NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY3\$667,704.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC19\$6,590,736.5545.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL

SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE3\$732,834.935.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE

FUNDING, LLC2\$530,000.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE GROUP INC., A

CREEK MORTGAGE CO.,

CORPORATION1\$478,761.883.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP19\$5,539,498.3438.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 47\$14,539,535.7** MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$280,511.131.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$337,500.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$294,647.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

 $INC2\$429,\!550.002.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING AND STATEMENT FOR STATEMENT FUNDING AND STATEMENT FUNDING FUNDING AND STATEMENT FUNDING FUNDING AND STATEMENT FUNDING F$

ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP38\$13,288,927.3789.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE INC OF
INDIANA1\$182,400.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 44\$14,813,535.50100%0\$

ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP7\$1,829,750.0082.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **8\$2,209,750.0010**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY2\$500,800.008.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC6\$2,373,950.0038.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

ASSOCIATES, L.P., A CALIFORNIA LIMITED PARTNERSHIP10\$3,295,245.6753.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$6,169,995.67**

COMPANY1\$173,630.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC13\$3,873,225.0059.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP6\$1,813,800.0028.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY

ONE LENDING, INC., A CORPORATION1\$598,555.149.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$6,459,210.1410**

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY1\$403,500.0019.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE, INC., DBA CORNERSTONE MORTGAGE GROUP, A

CORPORATION1\$431,328,0021.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE

FUNDING, LLC1\$220,000.0010.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT

FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP5\$982,512.6648.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,037,340.6610**0

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$297,350.004.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$589,974.279.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE, INC., DBA CORNERSTONE MORTGAGE GROUP, A

CORPORATION1\$250,325.004.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTCA CELESCO COO COM 5107 OFO CON A OFO C

MORTGAGE1\$280,000.004.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK

CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

CORPORATION 3\$676, 300.0010.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NANFM, INC.

DBA NFM LENDING, A MARYLAND

CORPORATION1\$453,100.007.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP9\$3,657,700.0058.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$6,204,749.27** CREEK MORTGAGE CO.,

INC1\$453,000.0021.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$212,000.009.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP, A CALIFORNIA

CORPORATION1\$292,000.0013.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

CORPORATION1\$85,900.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$365,000.0016.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP2\$740,250.0034.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$2,148,150.0010**

COMPANY1\$309,200.0013.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP6\$1,618,400.0071.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE
LLC1\$325,000.0014.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,252,600.00100**%**0\$0.00 0**

MORTGAGE SERVICES, LLC, A LIMITED LIABILITY COMPANY1\$269,500.005.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$244,000.005.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP13\$4,020,235.9983.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK

CAPITAL, INC., A CALIFORNIA CORPORATION1\$270,145.005.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,803,880.9910**

MORTGAGE4\$1,337,850.0023.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC3\$1,034,400.0018.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP8\$2,845,905.5150.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL

ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$420,000.007.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$5,638,155.5110** FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP10\$2,385,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,385,800.00**1
MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY2\$646,157.0011.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$283,123.004.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP14\$4,423,376.1977.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION, A OREGON

CORPORATION1\$361,000.006.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$5,713,656.1910** FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP7\$1,735,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,735,000.00100** NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY4\$739,555.004.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$141,383.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$130,314.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$471,419.642.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE4\$1,198,489.006.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC4\$1,149,730.006.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC3\$780,470.004.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP36\$11,924,593.8067.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INDIANA2\$635,700.003.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL

ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A CALIFORNIA

CORPORATION1\$375,250.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 57\$17,546,904.441** FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE2\$672,320.0012.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC

MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$195,700.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$669,225.0012.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$348,000.006.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST

INC1\$205,000.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING

ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP8\$2,493,500.0046.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

CORPORATION1\$498,427.639.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL

MORTGAGE SERVICES, LLC, LIMITED LIABILITY

CORPORATION1\$231,740.044.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$5,313,912.6710** HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY2\$541,\!450.009.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY, A$

CORPORATION1\$351,500.006.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP14\$4,817,092.0284.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$5,710,042.0** FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP17\$5,213,950.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$5,213,950.00**1 MORTGAGE

CORPORATION1\$158,766.048.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC4\$659,800.0036.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC4\$674,686.8637.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$166,659.149.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$157,165.008.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,817,077.04100%0\$0.00 0**\$100 FINANCIAL, INC1\$188,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$199,276.451.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE GROUP,

L.L.C1\$193,760.461.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$186,893.321.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$569,535.444.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $CORP1\$192,\!500.001.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFALL\ RIVER\ FIVE\ CENTS\ SAVINGS$

BANK1\$179,778.681.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$193,800.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$194,171.771.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$187,784.361.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL,

LLC1\$184,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC5\$946,000.007.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

 $LLC3\$566,185.854.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,\\ LLC36\$6,846,059.5551.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ SOLUTIONS OF COLORADO,$

LLC1\$175,400.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

 $BANK1\$194,\!160.971.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT$

CORPORATION 1\$195,000.001.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC4\$764,840.055.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$183,294.381.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

LLC2\$364,787.502.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,

INC1\$196,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION2\$351,650.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 70\$13,252,878.781** COAST CAPITAL

CORP1\$453,100.008.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC13\$4,142,625.8577.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYNX MORTGAGE BANK

LLC2\$717,600.0013.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$5,313,325.85100%0\$0.00** COAST CAPITAL

CORP1\$399,496.743.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION3\$1,025,885.939.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC23\$8,273,579.6878.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

BANK2\$821,039.237.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$10,520,001.58100%0\$0.00** UNION FINANCIAL, LLC2\$460,529.9939.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA THE FEDERAL SAVINGS

BANK1\$693,008.3360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$1,153,538.32100%0\$0.00** GROUP, LLC1\$315,250.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION4\$1,222,865.017.94%0\$0.00NA0\$0.00

CORPORATION1\$237,650.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$308,106.412%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$236,160.081.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY1\$270,630.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$529,995.453.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$251,230.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$235,710.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC1\$223,100.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$213,400.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC1\$402,550.002.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY5\$2,219,498.2714.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$409,665.442.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES.

INC1\$192,060.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$575,534.373.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$363,342.402.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC6\$1,879,148.4612.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC1\$264,325.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE,

LLC1\$177,315.711.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$375,385.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL, INC1\$277,118.131.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$232,539.141.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$240,560.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B2\$548,021.843.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORPORATION1\$237,383.701.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, INC1\$216,310.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNAPFI, INC1\$353,653.272.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$242,500.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$189,787.101.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO

BANK,
NA3\$741,121.614.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **52\$15,400,532,35100%0\$0.00 0**

CORPORATION2\$634,599.131.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE

MORTGAGE

CORPORATION1\$533,247.681.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$879,650.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC

MORTGAGE

CORPORATION5\$1,446,925.243.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$742,050.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$806,624.992%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC6\$2,325,432.855.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC2\$628,840.951.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$252,905.680.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$280,037.320.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$450,300.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC3\$802,396.371.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

INC3\$1,044,763.122.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC2\$397,740.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC2\$721,895.511.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$227,712.010.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$309,376.660.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$432,417.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY4\$970,686.572.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION4\$1,396,584.373.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC6\$1,992,564.604.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$603,663.961.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC1\$242,234.570.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

 $INC2\$570,\!360.001.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE,\\INC2\$652,\!698.801.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE\\COMPANY7\$2,\!136,\!397.025.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\BANK4\$1,\!032,\!634.232.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL\\CITY MORTGAGE,$

INC1\$313,289.710.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$1,197,734.172.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

 $INC7\$2,228,216.445.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT\\ MORTGAGE, LLC1\$304,578.060.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS\\ RELIABLE LENDING,$

LLC2\$560,056.511.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC1\$312,013.900.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC6\$2,065,253.055.11%0\$0.00NA0\$0.00

CORPORATION 3\$678, 291.081.68%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION3\$1,076,095.772.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY3\$1,193,724.622.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B8\$2,155,618.715.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R M K FINANCIAL CORP1\$324,610.730.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORPORATION1\$223,016.910.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, INC1\$179,450.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC5\$1,622,035.944.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC3\$930,227.772.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$197,618.460.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC1\$327,391.260.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP,

 $INC3\$970,000.002.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA3\$788,379.091.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 130\$40,385,196.61100\%0\$0.00NA0 WELLS FARGO BANK, NA3\$788,379.091.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATOTAL \ 130\$40,385,196.61100\%0\$0.00NA0 WELLS FARGO BANK, NA3\$788,379.091.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATOTAL \ 130\$40,385,196.61100\%0\$0.00NA0 WELLS FARGO BANK, NA3\$788,379.091.95\%0\$0.00NA0\0

INC1\$175,750.005.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$555,220.0017.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$178,125.005.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

 $\label{lc1} LLC1\$200,000.006.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, \\ LLC9\$1,683,072.0053.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH \\ BANK1\$193,500.006.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION1\$175,750.005.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$3,161,417.0010** MORTGAGE & EQUITY CONSULTANTS,

INC1\$185,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC1\$196,425.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C1\$176,346.771.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB1\$179,000.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$196,910.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP4\$732,740.006.74%0\$0.00NA0%0.00NA

ASSOCIATION1\$187,250.001.72%0\$0.00NA

LTD1\$185,125.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP2\$375,300.003.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$200,000.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$199,765.191.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL,

LLC1\$177,750.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC6\$1,059,500.009.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC2\$365,000.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC25\$4,577,916.6442.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$188,190.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK MORTGAGE SERVICES,

INC1\$200,000.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$187,681.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE COMPANY1\$200,000.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

 $BANK1\$184,\!500.001.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUWHARRIE\\BANK1\$182,\!000.001.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUWHARRIE\\MORTGAGE$

CORPORATION 3\$546,110.005.01%0\$0.00NA0\$0.00N

CORPORATION3\$342,076.8728.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$118,678.8910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC3\$515,232.6243.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$142,368.3112%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,185,391.09100**% HOME LOANS, INC1\$219,319.3319.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$184,273.1416.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC2\$458,580.3341.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$239,305.3921.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,101,478.19100%0\$0.00 0\$**0 INDEPENDENT MORTGAGE

CORPORATION1\$155,041.7713.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK2\$341,296.7029.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP1\$164,368.6414.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$79,548.856.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$145,042.0812.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LP1\$159,722.8413.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION1\$102,496.408.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,147,517.28100** HOME LOANS, INC1\$181,196.098.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC1\$210,336.8510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK2\$315,769.3315.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$237,257.8611.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC3\$645,611.4531.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$337,889.3816.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

 $LLC3\$480,\!550.0012.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,$

LLC3\$486,000.0013.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC14\$2,243,921.8060.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CDFI1\$164,500.004.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE

BANK1\$174,400.004.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$3,701,871.80100%0\$0.00** FINANCIAL RESOURCES,

INC1\$151,348.8913.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE

MORTGAGE, INC1\$171,499.0015.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON

BANK1\$168,927.5915.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN

SERVICING LLC1\$133,700.0012.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC1\$165,750.0015.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

LLC1\$158,242.3114.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

LLC1\$153,743.0913.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,103,210.88100%0\$0.00 U**CAN SERVICING

LLC1\$75,800.006.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

LLC11\$812,992.5373.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE,

INC3\$222,150.0020%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,110,942.53100%0\$0.00 0\$0** FINANCIAL SERVICES,

LLC2\$256,350.0017.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$150,000.0010.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$123,000.008.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

 $LLC6\$786,\!400.0053.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,$

 $INC1\$145,\!500.009.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{11\$1,\!461,\!250.00100\%0\$0.00}\ \ \mathbf{CAPITAL\ BANK}$

SSB1\$199,750.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$518,956.937.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CORP1\$184,068.122.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ LOAN \ INVESTMENT \ BANK,$

F.S.B1\$180,000.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$181,900.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC6\$1,126,350.0015.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, the state of the state of

LLC20\$3,804,944.6151.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$370,977.085.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT MORTGAGE

COMPANY1\$194,360.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

DIGIALOS OFO OOS (SE OFO OO)

INC1\$192,850.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIERRA PACIFIC MORTGAGE COMPANY,

INC2\$387,367.025.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$7,341,523.76100%0\$0.00 0**\$ FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$239,160.368.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC1\$217,999.668.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

 $COMPANY 1\$289,719.9410.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAGSTAR\ BANK,$

 $FSB1\$428,223.8916.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE\ MASONAU AND STATEMENT OF THE STATEMEN$

MORTGAGE, LLC2\$516,400.4519.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$248,526.209.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$310,400.0011.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$411,766.0015.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,662,196.50100%0\$0.00 0\$** FINANCIAL, INC1\$90,000.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

LLC4\$396,069.5712.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTER NATIONAL BANK1\$104,368.533.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

 $LLC3\$305,600.009.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,\\ LLC19\$1,808,404.8755.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL,\\ INC1\$103,794.903.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,\\ LP1\$95,000.002.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL\\ MORTGAGE GROUP,$

INC1\$72,662.432.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC2\$199,413.116.07%0\$0.00NA0\$0.00

COMPANY1\$108,000.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$3,283,313.41100%0\$** MASON MORTGAGE,

LLC2\$251,651.716.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL, LLC1\$128,000.003.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC7\$958,500.0023.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC12\$1,623,195.8639%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$139,032.433.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$112,000.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC5\$674,623.4816.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

MONTGAGE, INC2\$274,743.876.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$4,161,747.35100%0\$0.00 0\$**0 FINANCIAL SERVICES,

LLC1\$228,920.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC2\$525,222.916.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$200,790.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE, LLC1\$239,725.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE,

 $INC1\$289,468.383.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE\ HOME\ LENDING,\ INC2\$430,144.005.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ EVERETT\ FINANCIAL,\ INC10\$2,434,653.5529.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FAIRWAY\ INDEPENDENT\ MORTGAGE$

CORPORATION1\$325,920.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$256,775.203.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$285,798.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$203,600.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$221,371.572.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$209,520.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$290,710.313.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,

 $LP1\$200,\!580.362.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

COMPANY3\$668,518.668.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$473,239.605.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START MORTGAGE, INC1\$215,340.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$244,681.183%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION1\$203,502.022.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$8,148,480.74100** MORTGAGE

CORPORATION1\$551,000.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC2\$649,500.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$314,904.941.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

 $\label{top:corporation} Corporation 3\$983,483.004.77\%0\$0.00 Na0\$0.00 Na0\$$

CORPORATION 3\$1,390,561.026.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LLC2\$634,075.003.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$337,560.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$225,040.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC4\$1,382,944.496.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$1,786,461.968.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$216,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$417,100.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES, INC1\$367,665.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES

INC1\$203,700.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$580,045.572.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC5\$1,563,930.007.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$360,840.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$305,550.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC1\$226,980.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE.

LLC1\$258,990.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$503,225.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$237,650.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE

CORPORATION1\$479,249.122.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B2\$445,923.952.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$221,160.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$771,150.773.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$237,650.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING,

INC1\$281,300.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 65\$20,638,389.17100%0\$0.00** (MASON MORTGAGE,

LLC2\$210,643.7515.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

 $LLC1\$99,500.007.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,\\ LLC9\$880,000.0062.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT\\ RESIDENTIAL MORTGAGE GROUP,$

INC1\$103,500.007.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$104,500.007.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,398,143.75100%0\$0.00 0\$** LLC7\$2,412,200.0084.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYNX MORTGAGE BANK

LLC1\$453,000.0015.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,865,200.00100**%**0\$0.00** MORTGAGE

CORPORATION 2\$559,000.005.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC3\$1,131,024.1911.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC19\$5,497,481.4054%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYNX MORTGAGE BANK LLC2\$668,000.006.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$350,000.003.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$341,589.073.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$378,765.043.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK3\$1,253,999.0012.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$10,179,858.70100%0\$** PACIFIC MORTGAGE

CORPORATION1\$264,325.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$368,600.003.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC1\$470,250.004.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC3\$878,030.388.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$628,800.005.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$203,700.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $INC1\$226,010.002.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE\ OF\ AMERICA\ MORTGAGE\ LLC2\$653,780.006.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FREEDOM\ MORTGAGE$

CORPORATION1\$264,810.002.5%0\$0.00NA0

 $INC1\$249,850.002.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND\ HOME\ FINANCIAL\ SERVICES$

INC1\$337,750.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

LLC1\$259,960.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

 $INC3\$1,113,560.0010.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT\\ MORTGAGE, LLC1\$270,145.002.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q\\ FINANCIAL, INC1\$281,300.002.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO,\\ INC1\$294,325.002.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT\\ RESIDENTIAL MORTGAGE GROUP,$

INC2\$656,690.006.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION1\$449,350.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$213,400.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$397,700.003.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNAPFI, INC1\$283,240.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$499,550.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$475,000.004.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 33\$10,584,025.38100%0\$0.00 FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$184,300.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$194,431.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$413,963.805.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$208,914.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$240,952.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC4\$962,495.0013.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$405,650.005.53%0\$0.00NA0\$

BANK1\$194,000.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$247,350.003.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$676,450.549.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$183,330.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$200,575.342.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES, LLC2\$439,972.626%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC4\$888,194.9712.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

 $LLC1\$208,550.002.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,\\INC3\$691,100.009.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL\\MORTGAGE, INC1\$175,085.002.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE\\MORTGAGE LLC1\$236,703.133.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT\\START MORTGAGE,$

INC1\$208,526.002.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$190,899.772.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$7,331,863.17100%0\$0.00 0\$0.** MORTGAGE & EQUITY

CONSULTANTS1\$139,433.7810.07%0\$0.00NA0%0.00N

ASSOCIATION 1\$136,623.789.87%0\$0.00 NA0\$0.00 N

CORPORATION1\$74,714.115.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBA KLEIN

MORTGAGE1\$143,306.6310.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

 $BANK1\$117,037.838.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND\ HOMEFINANCIAL$

SERVICES1\$136,706.399.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$131,908.839.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE LLC1\$120,271.278.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$145,188.1510.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO1\$99,318.707.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,384,040.14100%0\$0.00 0\$0.** ENTERPRISE MORTGAGE INVESTMENTS,

LLC1\$18,221,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$18,221,000.00100%0\$0.00** & DUNLOP,

LLC1\$6,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,100,000.00100%0\$0.00** FARGO BANK,

N.A1\$26,801,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$26,801,000.00100%0\$0.00** FARGO BANK,

N.A1\$46,931,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$46,931,000.00100%0\$0.00** FARGO BANK,

 $N.A2\$77,166,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{2\$77,166,000.00100\%0\$0.00}\\ POINT CAPITAL$

LLC1\$18,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$18,500,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE.

LLC1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,300,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$15,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,900,000.00100%0\$0.00** CAPITAL FINANCE,

L.L.C1\$1,940,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,940,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$861,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$861,000.00100%0\$0.00 0\$0.0** COMMERCIAL MORTGAGE

LLC1\$10,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,500,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$11,206,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,206,500.00100%0\$0.00** FARGO BANK,

N.A1\$7,754,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,754,000.00100%0\$0.00 0\$** FARGO BANK,

N.A1\$7,338,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,338,000.00100%0\$0.00 0\$** FARGO BANK,

N.A1\$6,584,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,584,000.00100%0\$0.00 0\$** FARGO BANK,

N.A1\$9,622,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,622,000.00100%0\$0.00 0\$** COMMERCIAL MORTGAGE

LLC1\$7,420,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,420,000.00100%0\$0.00 0** ENTERPRISE MORTGAGE INVESTMENTS.

LLC1\$43,680,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$43,680,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$9,294,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,294,000.00100%0\$0.00** COMMERCIAL MORTGAGE

- LLC1\$22,652,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$22,652,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$6,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,300,000.00100%0\$0.00** SERVICING CORPORATION
- INC1\$790,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$790,000.00100%0\$0.00 0\$0.0** ENTERPRISE MORTGAGE INVESTMENTS,
- LLC1\$9,340,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,340,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$21,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,600,000.00100%0\$0.00** & DUNLOP,
- LLC1\$10,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,500,000.00100%0\$0.00** MULTIFAMILY CAPITAL
- LLC1\$1,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,900,000.00100%0\$0.00** 0 ENTERPRISE MORTGAGE INVESTMENTS,
- LLC1\$4,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,250,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$21,450,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$21,450,000.00100%0\$0.00** CAPITAL FINANCE,
- L.L.C1\$85,574,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$85,574,000.00100%0\$0.0** CAPITAL FINANCE,
- L.L.C1\$78,749,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$78,749,000.00100%0\$0.0** MORTGAGE CAPITAL,
- LLC1\$11,663,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,663,400.00100%0\$0.00** LANG LASALLE MULTIFAMILY,
- LLC1\$27,495,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$27,495,000.00100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$26,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$26,000,000.00100%0\$0.00** MORTGAGE,
- LLC1\$17,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$17,000,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,
- LLC1\$10,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,250,000.00100%0\$0.00** & TREALTY CAPITAL
- CORPORATION1\$11,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$11,000,000.00** COMMERCIAL FUNDING I,
- LLC1\$1,237,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,237,000.00100%0\$0.00** NATIONAL
- ASSOCIATION1\$12,155,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,155,000.001** MORTGAGE,
- LLC1\$4,860,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,860,000.00100%0\$0.00** COMMERCIAL FUNDING I,
- LLC1\$3,288,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,288,000.00100%0\$0.00** SERVICING CORPORATION
- INC1\$10,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,850,000.00100%0\$0.00** ENTERPRISE MORTGAGE INVESTMENTS,
- LLC1\$2,631,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,631,000.00100%0\$0.00** MULTIFAMILY CAPITAL
- LLC1\$33,576,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$33,576,000.00100%0\$0.00** FARGO BANK,
- N.A1\$4,182,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,182,000.00100%0\$0.00 0\$** COMMERCIAL FUNDING I,
- LLC1\$9,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,750,000.00100**%**0\$0.00 0**

MORTGAGE CAPITAL,

LLC1\$9,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,600,000.00100%0\$0.00** CAPITAL

CORPORATION1\$1,389,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,389,900.001**0 COMMERCIAL MORTGAGE

LLC1\$24,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$24,250,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$13,745,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,745,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$38,662,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$38,662,000.00100%0\$0.00** CAPITAL

CORPORATION1\$1,281,100.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,281,100.001**0 & DUNLOP,

LLC1\$74,746,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$74,746,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$1,483,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,483,000.00100%0\$0.00** NATIONAL

ASSOCIATION1\$53,185,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$53,185,000.001** COMMERCIAL MORTGAGE

LLC1\$4,798,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,798,000.00100%0\$0.00** BANK, NATIONAL

ASSOCIATION1\$2,034,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,034,000.0010**0 MORTGAGE CAPITAL,

LLC1\$815,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$815,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC1\$1,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,050,000.00100%0\$0.00 0\$** SERVICING CORPORATION

INC1\$4,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,150,000.00100%0\$0.00 0\$** MULTIFAMILY CAPITAL

LLC1\$1,557,700.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,557,700.00100%0\$0.00** SERVICING CORPORATION

INC1\$15,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,000,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$13,442,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,442,000.00100%0\$0.00** COMMERCIAL FUNDING I.

LLC1\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,000,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$3,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,350,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$27,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$27,000,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$18,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,000,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$18,884,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,884,250.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$21,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,000,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$16,797,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$16,797,000.00100%0\$0.00** POINT CAPITAL

LLC1\$10,835,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,835,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,260,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,260,000.00100%0\$0.00 0** POINT CAPITAL

LLC1\$25,499,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$25,499,000.00100%0\$0.00** LANG LASALLE MULTIFAMILY,

LLC1\$9,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$9,350,000.00100%0\$0.00** BANK, NATIONAL

ASSOCIATION1\$29,038,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$29,038,000.001** SERVICING CORPORATION

INC1\$1,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,300,000.00100%0\$0.00 0\$** SERVICING CORPORATION

INC1\$2,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,400,000.00100%0\$0.00 0\$** & DUNLOP,

LLC1\$7,273,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$7,273,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$2,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,250,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,125,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,125,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$249,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$249,000,000.00100%0\$0.** MORTGAGE,

LLC1\$3,476,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,476,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$3,399,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,399,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$1,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,400,000.00100%0\$0.00 0\$** MORTGAGE CAPITAL,

LLC1\$1,550,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,550,000.00100%0\$0.00** BANK, NATIONAL

ASSOCIATION1\$4,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,000,000.0010**0 MORTGAGE,

LLC1\$15,779,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,779,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,

LLC1\$5,734,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,734,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,

LLC1\$14,644,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$14,644,000.00100%0\$0.00** & DUNLOP,

LLC1\$18,284,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,284,000.00100%0\$0.00** MORTGAGE,

LLC1\$11,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$11,300,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$19,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$19,650,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$7,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,300,000.00100%0\$0.00** MORTGAGE,

LLC1\$2,892,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,892,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$7,344,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$7,344,000.00100%0\$0.00** NATIONAL

ASSOCIATION1\$63,010,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$63,010,000.001**

MULTIFAMILY CAPITAL,

INC1\$6,093,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,093,000.00100%0\$0.00 0\$** COMMERCIAL MORTGAGE

LLC1\$6,037,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,037,500.00100%0\$0.00 0** & DUNLOP,

LLC1\$6,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,000,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$3,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,150,000.00100%0\$0.00 0\$**REAL ESTATE CAPITAL

LLC1\$30,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$30,600,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$25,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$25,500,000.00100%0\$0.00** & DUNLOP,

LLC1\$20,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,000,000.00100%0\$0.00** & DUNLOP,

LLC1\$18,362,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,362,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,071,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,071,000.00100%0\$0.00** & DUNLOP,

LLC1\$9,022,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,022,000.00100%0\$0.00** FARGO BANK,

N.A1\$25,870,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$25,870,000.00100%0\$0.00** BANK, NATIONAL

ASSOCIATION1\$17,105,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$17,105,000.001** & TREALTY CAPITAL

CORPORATION1\$3,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,500,000.0010** MULTIFAMILY CAPITAL,

INC1\$34,827,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$34,827,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,333,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,333,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$3,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,700,000.00100%0\$0.00** BANK, NATIONAL

ASSOCIATION1\$27,732,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$27,732,000.001** & TREALTY CAPITAL

CORPORATION1\$13,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$13,600,000.00** MORTGAGE,

LLC1\$9,230,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,230,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$1,683,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,683,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE,

LLC1\$16,625,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$16,625,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$2,060,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,060,000.00100%0\$0.00 0\$** SERVICING CORPORATION

INC1\$3,708,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,708,000.00100%0\$0.00 0\$** MULTIFAMILY CAPITAL,

INC1\$42,553,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$42,553,000.00100%0\$0.00** & DUNLOP,

LLC1\$15,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,000,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$3,090,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,090,000.00100%0\$0.00** ENTERPRISE MORTGAGE INVESTMENTS,

LLC1\$23,730,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$23,730,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$785,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$785,000.00100%0\$0.00 0\$0.0** MULTIFAMILY CAPITAL,

INC1\$6,747,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,747,000.00100%0\$0.00 0\$** COMMERCIAL FUNDING I,

LLC1\$6,022,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,022,000.00100%0\$0.00** CAPITAL FINANCE,

L.L.C1\$8,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$8,000,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$6,857,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,857,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$8,119,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,119,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$8,967,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,967,000.00100%0\$0.00 0\$** COMMERCIAL FUNDING I,

LLC1\$5,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,700,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$29,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$29,900,000.00100%0\$0.00** NATIONAL

ASSOCIATION1\$19,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$19,700,000.001** MULTIFAMILY CAPITAL,

INC1\$56,961,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$56,961,000.00100%0\$0.00** CORPORATION1\$950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$950,000.00100%** MULTIFAMILY CAPITAL,

INC1\$15,800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,800,000.00100%0\$0.00** REAL ESTATE CAPITAL,

LLC1\$14,840,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$14,840,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$8,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,300,000.00100%0\$0.00 0\$**ONE MULTIFAMILY FINANCE,

LLC1\$2,578,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,578,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$935,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$935,000.00100%0\$0.00 0\$0.0** MORTGAGE,

LLC1\$618,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$618,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL,

LLC1\$8,905,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$8,905,000.00100%0\$0.00** LANG LASALLE MULTIFAMILY,

LLC1\$11,340,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,340,000.00100%0\$0.00** FARGO BANK,

N.A1\$18,845,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,845,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$2,873,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$2,873,000.00100%0\$0.00 0\$** SERVICING CORPORATION

INC1\$2,581,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,581,000.00100%0\$0.00 0\$** ENTERPRISE MORTGAGE INVESTMENTS,

- LLC1\$2,325,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,325,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$10,035,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,035,000.00100%0\$0.00** MULTIFAMILY CAPITAL,
- INC1\$35,473,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$35,473,000.00100%0\$0.00** & TREALTY CAPITAL
- CORPORATION1\$10,690,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,690,000.00** COMMERCIAL FUNDING I,
- LLC1\$2,040,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,040,000.00100%0\$0.00** COMMERCIAL FUNDING I,
- LLC1\$2,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,350,000.00100%0\$0.00** MORTGAGE,
- LLC1\$7,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,150,000.00100%0\$0.00** MORTGAGE,
- LLC1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,200,000.00100%0\$0.00** 8ANK1\$5,625,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,625,000.00100%0\$0.00** & DUNLOP.
- LLC1\$23,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$23,500,000.00100%0\$0.00** MORTGAGE CAPITAL,
- LLC1\$1,342,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,342,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$11,446,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,446,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,
- LLC1\$9,940,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$9,940,000.00100%0\$0.00** MULTIFAMILY MORTGAGE.
- LLC1\$9,310,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,310,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$3,541,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,541,000.00100%0\$0.00** SERVICING CORPORATION
- INC1\$411,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$411,000.00100%0\$0.00 0\$0.0** MULTIFAMILY CAPITAL
- LLC1\$21,650,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,650,900.00100%0\$0.00** MULTIFAMILY CAPITAL
- LLC1\$32,939,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$32,939,900.00100%0\$0.00** FARGO BANK.
- N.A1\$10,231,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,231,000.00100%0\$0.00** FARGO BANK,
- N.A1\$44,660,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$44,660,000.00100%0\$0.00** & DUNLOP,
- LLC1\$22,183,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$22,183,000.00100%0\$0.00** MORTGAGE CAPITAL,
- LLC1\$3,216,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,216,000.00100%0\$0.00** NATIONAL
- ASSOCIATION1\$52,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$52,300,000.001** MORTGAGE CAPITAL,
- LLC7\$15,973,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$15,973,000.00100**%**0\$0.00** CAPITAL FINANCE,
- L.L.C1\$6,974,166.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$6,974,166.00100**%**0\$0.00** BANK, NATIONAL
- ASSOCIATION1\$6,593,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,593,000.0010**0 COMMERCIAL FUNDING I,

LLC1\$862,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$862,000.00100%0\$0.00 0\$0.0** CAPITAL

CORPORATION1\$2,370,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,370,000.0010** ENTERPRISE MORTGAGE INVESTMENTS,

LLC1\$4,063,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,063,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$6,326,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,326,000.00100%0\$0.00 0\$** SERVICING CORPORATION

INC1\$1,950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,950,000.00100%0\$0.00 0\$** CAPITAL FINANCE,

L.L.C1\$3,960,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,960,000.00100%0\$0.00** FARGO BANK,

N.A1\$8,991,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,991,000.00100%0\$0.00 0\$** ENTERPRISE MORTGAGE INVESTMENTS,

LLC1\$3,240,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,240,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$1,535,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,535,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$17,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$17,100,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC2\$25,520,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$25,520,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$45,684,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$45,684,000.00100%0\$0.00** MORTGAGE,

LLC1\$11,890,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,890,000.00100%0\$0.00** COMMERCIAL MORTGAGE

 $LLC1\$12,300,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$12,300,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$12,300,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 1\$12,300,000.00100\%0\$0.00NA0\$0.0$

CORP1\$5,950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,950,000.00100%0\$0.00** SERVICING CORPORATION

INC1\$22,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$22,350,000.00100%0\$0.00** CAPITAL FINANCE,

L.L.C1\$34,219,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$34,219,000.00100%0\$0.0** & DUNLOP,

LLC1\$3,770,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,770,000.00100%0\$0.00** CAPITAL FINANCE,

L.L.C1\$675,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$675,000.00100%0\$0.00 0\$0.** SERVICING CORPORATION

INC1\$16,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$16,000,000.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$9,819,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$9,819,000.00100**%**0\$0.00** 0

CORP1\$1,096,535.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,096,535.00100%0\$0.00** MORTGAGE CAPITAL,

LLC1\$13,521,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,521,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$991,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$991,000.00100%0\$0.00 0\$0.0** COMMERCIAL MORTGAGE

LLC1\$11,734,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$11,734,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$3,777,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,777,000.00100**%**0\$0.00 0**

COMMERCIAL MORTGAGE

LLC1\$11,979,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,979,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$10,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$10,100,000.00100%0\$0.00** ONE MULTIFAMILY FINANCE.

LLC1\$17,070,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$17,070,000.00100%0\$0.00** LANG LASALLE MULTIFAMILY,

LLC1\$8,025,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,025,000.00100%0\$0.00 0** & DUNLOP,

LLC3\$17,220,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$17,220,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$17,040,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$17,040,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$22,277,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$22,277,000.00100%0\$0.00** MULTIFAMILY CAPITAL.

INC1\$18,937,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,937,000.00100%0\$0.00** MULTIFAMILY CAPITAL.

INC1\$50,975,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$50,975,000.00100%0\$0.00** MULTIFAMILY MORTGAGE,

LLC1\$10,612,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,612,000.00100%0\$0.00** COMMERCIAL FUNDING I,

 $LLC1\$37,000,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$37,000,000.00100\%0\$0.00} \\ NATIONAL$

ASSOCIATION1\$34,745,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$34,745,000.001** COMMERCIAL FUNDING I,

LLC1\$3,708,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,708,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$7,574,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,574,000.00100%0\$0.00 0\$** NATIONAL

ASSOCIATION1\$44,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$44,000,000.001** COMMERCIAL FUNDING I,

LLC1\$33,954,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$33,954,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$7,360,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,360,000.00100%0\$0.00** COMMERCIAL FUNDING I.

LLC1\$61,807,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$61,807,000.00100%0\$0.00** COMMERCIAL FUNDING I.

LLC1\$6,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$6,700,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$51,877,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$51,877,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC1\$1,990,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,990,000.00100%0\$0.00 0\$** MULTIFAMILY CAPITAL,

INC1\$17,290,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$17,290,000.00100%0\$0.00** COMMERCIAL FUNDING I,

LLC1\$10,893,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,893,000.00100%0\$0.00** MULTIFAMILY CAPITAL.

 $INC1\$24,857,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$24,857,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$27,075,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$27,075,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$27,075,000.00100\%0\$0.00NA0\$$

MULTIFAMILY CAPITAL,

INC1\$7,051,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 1\$7,051,000.00100%0\$0.00 0\$

BANK1\$8,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$8,750,000.00100**%**0\$0.00** N.A1\$15,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 1\$15,000,000.00100**%**0\$0.00** MORTGAGE,

LLC1\$7,286,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,286,000.00100%0\$0.00** CAPITAL

CORP1\$4,942,520.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,942,520.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$15,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$15,850,000.00100%0\$0.00** NATIONAL

ASSOCIATION1\$4,851,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,851,000.0010**0 LOANS

INC7\$1,069,881.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,069,881.33100%0\$0.00 0\$**

INC76\$22,282,166.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 76\$22,282,166.69100%0\$0.** MORTGAGE, LLC1\$130,111.090.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

 $INC144\$19,969,012.9799.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{145\$20,099,124.06100\%}\ LOANS$

INC308\$50,214,771.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 308\$50,214,771.89100%0\$** LOANS

 $INC53\$15,016,337.92100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~{\bf 53\$15,016,337.92100\%0\$0.00NA$

LLC2\$371,939.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$210,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

 $INC1\$240,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, \\ LLC1\$199,750.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL \\ ADVISORS, LLC1\$453,100.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISTA \\ FEDERAL CREDIT$

UNION2\$695,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NA

UNION1\$265,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 748\$236,098,581.99100%0\$** MORTGAGE BANKERS,

INC1\$319,588.081.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OUICKEN LOANS

INC94\$28,089,025.6598.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 95\$28,408,613.73100%0\$**

INC321\$31,122,109.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 321\$31,122,109.95100**%**0\$** MORTGAGE SERVICES

INC1\$114,858.600.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$116,253.550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH COUNTRY FEDERAL CREDIT UNION1\$116,253.550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$116,253.550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$116,253.550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT FEDERAL CREDIT UNION1\$116,253.550.45%0\$0.00NA0\$0.0

UNION1\$116,852.790.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC215\$25,337,051.8498.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 218\$25,685,016.78100**% LOANS

INC163\$22,589,672.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 163\$22,589,672.54100%0\$** LOANS

INC94\$15,234,241.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 94\$15,234,241.90100%0\$0.**

INC203\$38,365,800.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 203\$38,365,800.34100%0\$** LOANS

INC11\$3,157,997.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,157,997.84100%0\$0.00** LOANS

INC46\$24,939,496.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$24,939,496.50100%0\$0.** DIRECT MORTGAGE,

LLC1\$482,246.211.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC146\$39,726,413.1294.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REVOLUTIONARY MORTGAGE

COMPANY1\$519,430.821.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION2\$1,200,279.862.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 150\$41,928,370.** MORTGAGE LLC1\$259,694.751.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

INC95\$24,342,646.4798.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 96\$24,602,341.22100%0\$** LOANS

INC596\$41,817,154.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 596\$41,817,154.09100%0\$**

INC313\$30,811,856.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 313\$30,811,856.56100%0\$** LOANS

INC261\$30,759,700.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 261\$30,759,700.61100%0\$** LOANS

INC294\$40,567,075.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 294\$40,567,075.13100%0\$** TO BAY LENDING,

LLC1\$169,314.470.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC199\$32,291,005.5099.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 200\$32,460,319.97100**% LOANS

INC186\$13,072,397.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 186\$13,072,397.26100%0\$** LOANS

INC185\$18,166,910.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 185\$18,166,910.96100%0\$** LOANS

INC99\$11,636,076.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 99\$11,636,076.33100%0\$0.** LOANS

INC34\$10,015,521.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$10,015,521.51100%0\$0.**

INC37\$10,127,186.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$10,127,186.75100%0\$0.** LOANS

INC174\$12,888,339.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 174\$12,888,339.47100%0\$** FUNDING INC1\$400,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC1\$207,765.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO-OPERATIVE BANK1\$254,679.170.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GFL CAPITAL MORTGAGE.

INC1\$363,750.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC216\$63,912,614.4198.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 220\$65,138,808.58100**% LOANS

INC15\$4,862,277.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,862,277.00100%0\$0.00**

INC20\$6,091,497.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$6,091,497.00100%0\$0.00** LOANS

INC24\$6,590,318.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **24\$6,590,318.05100%0\$0.00**

FUNDING INC6\$3,020,600.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEM LOAN CORPORATION1\$653,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING INC2\$941,774.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUD WEBER

MORTGAGES, LLC1\$322,145.000.1%0\$0.00NA0%0.00

UNION1\$228,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$298,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN,

 $INC1\$512,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MBS \ CAPITAL \ GROUP$

INC1\$416,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

 $BANK1\$204,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ QUICKEN \ LOANS$

INC1,034\$311,477,706.2597.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CAPTIVA COMMUNITY

BANK2\$578,550.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE PACIFIC MORTGAGE INC1\$403,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION 1\$599, 200.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION2\$661,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL CAPITAL SERVICES, INC DBA US

MORTGAGELIN1\$237,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA NATIONAL

BANK1\$452,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1,057\$321,006,675.25100%0

INC133\$18,409,583.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 133\$18,409,583.73100%0\$** TEXAS1\$158,795.320.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$160,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC145\$23,760,177.5297.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED TELETECH FINANCIAL FEDERAL CREDIT

UNION1\$172,500.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA NATIONAL

BANK1\$157,160.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 149\$24,408,632.84100%0\$0.**

TEXAS1\$146,827.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACG FUNDING

INC1\$356,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC,

INC1\$378,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE,

LLC1\$224,735.840.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLINE HOME LOANS,

INC1\$679,650.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN,

INC1\$238,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JC FINANCIAL

SOLUTIONS INC DBA FIRST RATE

LENDING1\$537,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA PAZ MORTGAGE,

INC1\$672,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERSALLIANCE

CREDIT UNION1\$235,125.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS

INC618\$173,333,917.7598.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 627\$176,802,306.00100** LOANS

INC76\$19,854,231.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 76\$19,854,231.99100%0\$0.** LOANS

INC204\$19,944,688.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 204\$19,944,688.10100%0\$** LOANS

INC194\$26,773,305.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 194\$26,773,305.21100%0\$** LOANS

INC153\$25,013,701.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 153\$25,013,701.25100%0\$** SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$169,572.788.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

INDEPENDENT MORTGAGE

CORPORATION2\$326,798.9316.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBA KLEIN MORTGAGE1\$160,757.968.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$167,236.028.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$159,851.938.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$154,867.387.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL

LLC3\$486,749.7624.84%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$169,277.858.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,959,659.2010** MORTGAGE & EQUITY

CONSULTANTS4\$783,690.2318.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$222,771.555.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK NATIONAL

ASSOCIATION2\$503,860.7611.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$209,458.134.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$182,165.044.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$203,263.444.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$179,852.184.15%0\$0.00NA0\$

BANK1\$193,792.614.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC1\$208,327.054.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK2\$441,060.7410.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE LLC3\$608,260.5814.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC1\$190,680.474.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A

DIVISION OF BARRINGTON B&T

 $CO1\$202,133.684.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{21\$4,332,798.69100\%0\$0.00N}$ CENTENNIAL MORTGAGE

CORP1\$185,840.8735.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC1\$175,467.2133.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$167,450.3631.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$528,758.44100%0\$0.00 0\$0** MORTGAGE & EQUITY

CONSULTANTS1\$240,760.9939.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$207,629.9733.86%0\$0.00NA0\$0.00

INC1\$164,723.7126.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$613,114.67100%0\$0.00 0\$0** MORTGAGE & EOUITY

CONSULTANTS3\$564,166.0227.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA1\$153,09 HOME MORTGAGE

LLC1\$207,962.2310.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$217,047.7110.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED

RATE INC1\$188,744.639.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBA KLEIN

MORTGAGE1\$109,610.005.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY

 $BANK3\$582,348.2928.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{11\$2,022,975.04100\%0\$0.00NA0\$0.00N$

34 A FEDERAL BANK1\$119,188.367.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$155,041.7610.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$149,946.969.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC2\$326,556.7221.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE COORPORATION A

CORPORATION1\$141,880.209.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 3\$488, 433.4632.31%0\$0.00NA0%0.00NA0%0.00NA0%0.0

NA1\$130,872.338.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,511,919.79100%0\$0.00 0\$** SOLLUTIONS INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$189,926.1717.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

PARTNERSHIP1\$276,243.1825.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A CALIFORNIA

CORPORATION1\$184,112.1017.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PAINSCAPITAL

LLC1\$192,552.4918.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,065,506.48100**%**0\$0.00 0**

COMPANY1\$222,672.5420.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LENDING GROUP LLC A DELAWARE

MORTGAGE

CORDORATION 25226 080 7412 686/050 00N A 050 00N A AMERICAN

CORPORATION2\$236,989.7412.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$146,139.867.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS INC1\$106,583.215.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC DBA CMG

 $FINANCIAL1\$106,476.675.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG\ MORTGAGE\ INC\ DBA\ CMG\ FINANCIAL$

18201\$137,316.487.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$100,772.165.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINNCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$111,854.045.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION2\$221,187.2611.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$130,806.677%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT COM LLC1\$82,906.994.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING

LLC1\$129,837.736.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

COMPANY1\$123,269.936.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$141,949.457.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLP1\$92,900.584.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,868,990.77100%0\$0.00 0\$**0 GROUP LLC A NEVADA LIMITED LIABILITY

CORPORATION1\$160,628.797.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$159,874.817.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$160,374.847.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING INC1\$156,582.436.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING INC3\$497,337.3521.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION 1\$164,021.967.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

PARTNERSHIP1\$161,145.657.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC A

CORPORATION1\$155,034.086.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$159,874.817.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

LLC1\$172,560.917.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORP A CORPORATION1\$172,471.027.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK

AND VOLK
INC1\$161,228.337.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,281,134.98100%0\$0.00 0\$**MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$217,775.376.95%0\$0.00NA0%0.00NA0%0.00NA0%0

 $COMPANY1\$190,\!660.786.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

PARTNERSHIP1\$203,482.236.5%0\$0.00NA0

PARTNERSHIP1\$217,793.176.95%0\$0.00NA

 $18201\$181,\!410.395.79\%0\$0.00\text{NA}0.00\text{NA}0.00\text$

CORPORATION 1\$211,202.546.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION1\$190,\!590.676.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

MORTGAGE1\$178,309.175.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$223,589.807.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$215,055.356.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$186,031.315.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC DBA SMP MORTGAGE INC A MICHIGAN

CORPORATION1\$205,273.546.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLCA LIIMITED LIABILITY

COMPANY1\$207,014.166.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$195,510.086.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,132,118.4910** TRUST AND SAVINGS BANK A

CORPORATION1\$191,961.9322.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC DBA CMG

FINANCIAL1\$211,227.7524.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE INC1\$215,268.3025.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE LLC A LIMITED LIABILITY

GROTON BANK A MUTUAL SAVINGS

CORPORATION1\$227,656.5826.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$846,114.56100** BANK & TRUST A

COPRORATION1\$90,105.8316.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION1\$56,876.6710.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK A MISSOURI CHARTERED

TRUST1\$84,605.8515.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$91,\!569.3017.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE$

CORPORATION3\$211,636.7539.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$534,794.40100** BANK AND TRUST COMPANY

NA2\$158,585.8946.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION1\$50,336.9014.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$71,525.1421.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$59,857.5317.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$340,305.46100%0\$0.00 0\$0.0** WORLD MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$170,207.7529.48\%0\$0.00NA0\$0.00N$

CORPORATION1\$90,660.2015.7%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

SAVINGS1\$155,518.8926.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

STATE CHARTERED BANK1\$161,001.9327.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$577,388.77100%0\$0.00** 0

 $BANK1\$169,487.1024.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAGSTAR\ BANK\ FSB\ FEDERALLY\ CHARTERED\ SAVINGS$

 $BANK1\$185,\!438.8226.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A$

CORPORATION1\$35,146.985.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION 1\$207,511.9829.75%0\$0.00 NA0\$0.00 NA0\$0.00

NA1\$99,849.3814.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$697,434.26100%0\$0.00 0\$0.0** MORTGAGE LTD LIMITED

PARTNERSHIP1\$147,463.233.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$444,883.1811.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION 3\$354,342.349.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION1\$122,\!818.803.13\%0\$0.00NA0\%0.00N$

CORPORATION2\$318,779.688.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREAD FUNDING CORP A

CORPORATION1\$160,448.094.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY

BANK1\$184,228.194.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP INC DBA NORCOM MORTGAGE A

CORPORATION 3\$506, 372.9112.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC1\$158,965.464.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED BANK2\$349,496.958.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION2\$473,990.6812.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK NA3\$478,002.1112.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$229,670.205.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$3,929,461.82100%0** GROTON BANK A MUTUAL SAVINGS

BANK1\$193,158.633.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST AN ARKANSAS BANKING

CORPORATION1\$440,474.928.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$132,698.532.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION7\$1,479,728.9928.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $BANK2\$266,\!412.395.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGUARANTEED\ RATE AFFINITY\ LLC\ A\ DELAWARE\ LIMITED\ LIABILITY$

COMPANY1\$219,683.024.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

CORPORATION 1\$299, 298.145.76%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY1\$314,795.786.06%0\$0.00NA0\$0.

ASSOCIATION 1\$224,350.564.32%0\$0.00 NA0\$0.00 N

COMPANY1\$166,602.613.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$210,096.854.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY MUTUAL

SAVINGS2\$370,462.797.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASTON SAVINGS BANK A CONNECTICUT BANKING

CORPORATION1\$142,868.862.75%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$137,352.402.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK NA1\$283,091.525.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$154,752.022.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$5,197,594.60100%0** HOME LOANS INC A

CORPORATION1\$145,089.2711.64%0\$0.00NA0\$0.00N

CORPORATION1\$134,449.4110.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$93,068.687.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY MUTUAL

SAVINGS1\$243,311.2219.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASTON

SAVINGS BANK A CONNECTICUT BANKING

CORPORATION 1\$125,922.3310.1%0\$0.00 NA0\$0.00 N

CORPORATION1\$157,377.9412.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK1\$139,525.0411.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,246,705.18100%0\$0.00** NA1\$260,528.8712.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS BANK NA A NATIONAL BANKING

ASSOCIATION1\$193,732.729.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY

BANK1\$231,880.0911.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$105,853.965.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$129,316.596.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$252,551.5712.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY MUTUAL

SAVINGS1\$287,303.6314.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$183,791.269.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK2\$363,907.9418.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,008,866.63100**%**0\$0.0** COUNTY BANK1\$135,816.809.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK FSB FEDERALLY CHARTERED SAVINGS

BANK1\$183,705.8412.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK2\$405,278.0628.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

 $INC1\$166,\!389.7011.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC A DELAWARE LIMITED LIABILITY$

COMPANY3\$531,985.3037.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,423,175.70100%0** MIDWEST1\$55,792.584.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST BANK & TRUST1\$159,751.7612.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST BANK AND TRUST1\$101,874.587.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST PREMIER BANK 1\$121,097.459.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST PREMIER BANK A CORPORATION1\$156,552.7912.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA GATEWAY MORTGAGE GROUP

 $LLC1\$99,\!874.187.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANKA A STATE OF THE STATE$

CORPORATION2\$288,790.2222.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

 $\label{lem:corporation} CORPORATION1\$113,806.638.76\%0\$0.00NA$

CORPORATION1\$120,348.399.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT

TEDERAL CREDIT UNION1\$81,861.876.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,299,750.45100%0\$0.00** (DAKOTA A

CORPORATION1\$199,705.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$199,705.77100**% FIRST FEDERAL CREDIT UNION A

CORPORATION1\$229,717.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$229,717.19100**% BANK & TRUST1\$159,857.6923.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK A SOUTH DAKOTA BANKING

CORPORATION1\$75,908.6911.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$279, 294.0141.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$156,911.2323.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$671,971.62100** MORTGAGE GROUP

LLC2\$312,457.7352.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$69,758.0011.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

CORPORATION1\$207,450.0035.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$589,665.73100** COMMERCE BANK A

CORPORATION1\$132,113.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$132,113.59100**% MORTGAGE DIRECT LLC A LIMITED LIABILITY

CORPORATION2\$327,852.2311.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION3\$523,515.9218.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK AND TRUST3\$417,478.6515.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK A MONTANA

CORPORATION1\$92,272.703.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A

 $\label{thm:corporation:solut$

UNION1\$84,882.893.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$151,790.585.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$205,716.187.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT UNION1\$222,993.358.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK NATIONAL

ASSOCIATION1\$166,257.536.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK

NA1\$107,552.013.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$2,764,947.82100**%**0\$0.00 0\$** MIDWEST1\$153,411.2512.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS COMMUNITY BANK

 $NA1\$162,\!580.7013.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE$

CORPORATION1\$99,066.387.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK A SOUTH DAKOTA BANKING

 $CORPORATION1\$136,\!520.8510.92\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

BANK & TRUST2\$284,385.0275.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$66,410.435.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE FIRST

FEDERAL CREDIT UNION A CORPORATION4\$631,870.7150.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,249,860.3210**

FIRST FEDERAL CREDIT UNION A

CORPORATION1\$91,906.8524.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 3\$376,291.87100**% INDEPENDENT MORTGAGE

CORPORATION1\$86,218.8725.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$85,969.2025.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE FIRST

FEDERAL CREDIT UNION A

CORPORATION1\$169,434.6249.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$341,622.69100**% MIDWEST1\$167,060.1314.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$179,017.8616%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$179,888.7716.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK1\$134,021.4911.98%0\$0.00NA0\$0.

ASSOCIATION1\$160,820.7514.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN SIOUX

FALLS1\$96,669.648.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,118,686.58100%0\$0.00 0** TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$155,608.893.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE INC A

CORPORATION2\$293,719.726.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTAH BANK A

CORPORATION1\$143,112.443.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT UNION 1371 DAKOTA AVE SOUTH HURON SD

 $573501\$47,\!418.161.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE$

CORPORATION3\$414,189.168.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$94,948.402.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$172,253.723.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK AND TRUST1\$230,685.854.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL BANK A

CORPORATION2\$301,900.146.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK2\$263,333.485.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A CORPORATION1\$165,675.263.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK2\$313,521.486.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHMARK FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$161,310.393.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$140,484.872.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION5\$771,026.6816.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$388,028.918.23%0\$0.00 NA0\$0.00 N

 $INC1\$170,\!519.573.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIOUX\ FALLS\ FEDERAL\ CREDIT\ UNION2\$315,\!677.726.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ THE\ FIRST\ NATIONAL\ BANK\ IN\ SIOUX$

FALLS1\$172,457.293.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$4,715,872.13100%0\$0.00** HOME LOANS

INC1\$307,023.9623.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK A WASHINGTON STATE CHARTERED

BANK2\$522,869.3239.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

LLC2\$490,432.1937.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,320,325.47100%0\$0.00** SECURITY BANK OF

WASHINGTON1\$288,720.642.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION 1\$149, \$15.561.46%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY1\$202,104.441.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNNER BANK A CORPORATION1\$305,550.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC6\$1,643,057.3416.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$219,741.712.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$443,204.234.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$230,576.142.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY7\$1,938,256.5318.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION4\$1,090,022.6610.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK A WASHINGTON STATE CHARTERED

BANK1\$172,000.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC2\$708,004.376.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC2\$547,609.175.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$211,375.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$236,877.382.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

COMPANY3\$864,967.358.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING LLC1\$203,460.851.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK A STATE CHARTERED

BANK1\$333,825.363.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$224,873.162.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A CORPORATION1\$241,679.962.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 39\$10,255,721.851 SECURITY BANK OF

WASHINGTON3\$702,166.132.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION3\$648,817.632.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY LLC DBA PROCURA MORTGAGE

COMPANY2\$425,385.411.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION3\$985,297.713.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC A LIMITED LIABILITY

COMPANY2\$513,815.431.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

 ${\tt COMPANY3\$750,746.352.75\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$256,499.110.94%0\$0.00NA0%0.00NA

INC7\$1,766,628.716.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

PARTERSHIP1\$253,335.300.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

PARTNERSHIP1\$221,838.760.81%0\$0.00NA

PARTNERSHIP1\$295,015.261.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY6\$1,685,841.656.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD LIMITED

PARTNERSHIP2\$558,808.512.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A

CORPORATION2\$468,312.851.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION9\$2,205,660.278.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT

MORTGAGE1\$309,099.201.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION6\$1,719,343.916.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENENT MORTGAGE

CORPORATION1\$280,950.321.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC2\$436,033.361.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY10\$2,221,347.238.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION2\$522,390.111.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK A WASHINGTON STATE CHARTERED

BANK14\$3,175,789.8011.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$208,327.050.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC2\$763,051.512.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY1\$292,187.301.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

 $COMPANY1\$217,919.780.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ MASTER SERVICE$

COPORATION1\$290,390.891.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

LLC5\$1,315,288.814.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$536,861.211.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$298,623.641.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

 $\label{thm:company} COMPANY1\$217,782.260.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME \\ LENDING LLC1\$145,348.090.53\%0\$0.00NA0\$0.$

CORPORATION 1\$121,070.380.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION1\$111,\!316.500.41\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

BANK6\$1,409,213.565.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A CORPORATION2\$399,419.161.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$151,746.400.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 111\$27,283,793.32** SECURITY BANK OF

WASHINGTON3\$695,140.594.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION 2\$568,809.494.05%0\$0.00 NA0\$0.00 N

COMPANY1\$190,895.171.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$226,748.591.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILTIY

COMPANY1\$222,872.541.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC3\$648,911.964.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING INC1\$213,182.431.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$355,112.732.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$407,563.602.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D/B/A SUPREME LENDING A TEXAS

CORPORATION1\$258,497.241.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A

CORPORATION1\$275,683.641.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION9\$2,222,129.9315.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION5\$1,247,233.178.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$398,593.202.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$167,638.911.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$923,600.806.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION4\$1,046,348.097.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$338,456.512.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIGHT A NON PROFIT

CORPORATION1\$309,468.362.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK A WASHINGTON STATE CHARTERED

BANK1\$182,174.071.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$311,924.652.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$164,803.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKER SERVICES INC D/B/A KIEL MORTGAGE A

CORPORATION 1\$219,026.001.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$276,168.141.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC4\$961,395.626.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMBERICA CREDIT UNION1\$155,041.761.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING LLC1\$221,674.761.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK A STATE CHARTERED

BANK1\$213,343.311.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A CORPORATION1\$159,898.131.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC A DELAWARE SERIES LIMITED LIABILITY

COMPANY2\$473,603.653.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 57\$14,055,940.04100**%

NATIONAL BANK A

BANK AND TRUST A

CORPORATION1\$77,325.535.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA AN IOWA BANKING

CORPORATION1\$82,724.886.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC DBA CMG

FINANCIAL1\$67,586.404.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION4\$228,544.4316.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAT INDEPENDENT MORTGAGE

CORPORATION1\$54,537.604.02%0\$0.00NA0%0.00NA0

BANK2\$110,324.908.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK A MISSOURI CHARTERED

TRUST2\$91,764.136.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION 3\$148,117.5810.92%0\$0.00NA0%0.00

CORPORATION1\$73,546.535.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST BANK A STATE BANK3\$183,384.4513.51%0\$0.00NA0\$0

ASSOCIATION2\$94,341.926.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK

BANK NA1\$79,068.265.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$1,356,974.62100%0\$0.00 0\$0**

CORPORATION1\$117,761.5810.39%0\$0.00NA0%0.00N

FINANCIAL1\$88,011.297.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION3\$317,102.2727.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST BANK A STATE BANK1\$132,687.0311.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT

UNION2\$184,947.5616.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK NA3\$293,194.9225.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,133,704.65100%0\$0.00 O**

 $INC1\$194,124.4348.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE \\ LLC1\$147,609.0436.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK A STATE CHARTERED.$

CHARTERED

BANK1\$61,581.5715.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **3\$403,315.04100%0\$0.00 0\$**

HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY
COMPANY1\$269,237.8426.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY
MORTGAGE LTD LIMITED

PARTNERSHIP1\$190,665.8318.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $BANK1\$381,\!524.8437.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE$

LLC1\$173,762.8317.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,015,191.34100%0\$0.00** MORTGAGE

CORPORATION1\$191,336.373.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC A LIMITED LIABILITY

 ${\tt COMPANY1\$130,769.582.33\%0\$0.00NA0\%0.00NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$116,069.692.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS1\$178,954.653.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC2\$527,190.749.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$146,268.212.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD LIMITED

PARTNERSHIP2\$459,381.458.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION 1\$108,490.331.93%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$700,966.9512.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENENT MORTGAGE

CORPORATION1\$164,444.822.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION4\$790,007.9214.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$241,494.164.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK A WASHINGTON STATE CHARTERED

BANK2\$538,908.299.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$139,807.112.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA CHIMNEY ROCK MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$152,351.782.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$169,281.433.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK A STATE CHARTERED

BANK A STATE CHARTERED BANK4\$863,328.3415.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$5,619,051.82100**%**0\$0.0** SECURITY BANK OF

WASHINGTON1\$271,234.153.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$386,508.675.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC A LIMITED LIABILITY

COMPANY2\$392,078.615.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION1\$265,421.993.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{torporation} CORPORATION 1\$259,960.003.58\%0\$0.00NA0\0

COMPANY1\$319,668.824.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD1\$145,304.012%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A

 $CORPORATION 3\$565,\!614.077.79\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION5\$953,208.9813.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDPEPENDENT MORTGAGE

CORPORATION1\$222,799.483.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION 4\$947,027.6213.05%0\$0.00NA0%0.00

BANK4\$866,198.1711.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$164,678.872.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $LLC1\$198,\!550.002.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MOVEMENT\ MORTGAGE$

LLC1\$134,648.381.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME

 $LENDING\ LLC1\$81,370.241.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ UMPQUA\ BANK\ A\ STATE\ CHARTERED$

BANK1\$193,738.682.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK A

CORPORATION4\$542,701.157.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$7,259,381.5910** INDEPENDENT MORTGAGE

CORPORATION1\$199,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$199,500.00100**% MORTGAGE LTD LIMITED

PARTNERSHIP1\$133,394.307.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$123,809.077.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$179,173.7110.3\%0\$0.00NA$

CORPORATION2\$439,179.8925.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SAVINGS1\$197,695.1511.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK3\$493,888.4028.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK NA1\$171,735.179.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,738,875.69100%0\$0.00**\$

GROTON BANK1\$236,783.4619.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON BANK A MUTUAL SAVINGS

BANK1\$160,050.6713.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON

BANK1\$234,296.5719.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$227,905.0019.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$151,771.0612.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES LINITED BANK NATIONAL

UNITED BANK NATIONAL ASSOCIATION1\$174,337.0314.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,185,143.7910**0

NA2\$653,036.5211.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$205,696.523.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON

BANK1\$156,868.552.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD

MORTGAGE CORPORATION A

CORPORATION3\$493,971.218.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARD LIMITED LIABILITY

COMPANY1\$175,740.713.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$146,719.532.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICE SLENDING LLC A LIMITED LIABILITY

 $COMPANY1\$134,801.122.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC A LIMITED LIABILITY$

COMPANY2\$518,235.409.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICESLENDING LLC A LIMITED LIABILITY

COMPANY2\$267,748.184.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$158,166.642.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK A BANKING

 $\label{lem:corporation} CORPORATION 1\$284, 458.035\%0\$0.00 NA0\$0.00 NA0\$0.$

CORPORATION2\$285,578.675.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES UNITED BANK NATIONAL

ASSOCIATION2\$501,909.498.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK3\$488,279.618.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK

NA3\$500,311.848.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS

MORTGAGE LLC A DELAWARE LIMITED LIABILITY

NA3\$736,325.4013.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK

NA1\$207,948.033.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION3\$405,794.477.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK FSB FEDERALLY CHARTERED SAVINGS

 $BANK1\$128,065.212.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGUARANTEED\ RATE AFFINITY\ LLC\ A\ DELAWARE\ LIMITED\ LIABILITY$

COMPANY2\$483,362.049.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION1\$191,298.973.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICESLEND LLC A LIMITED LIABILITY

COMPANY1\$99,756.061.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

CORPORATION1\$227,950.004.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$231,495.984.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH

COMMERCIAL GROUP INC DBA NORCOM MORTGAGE A

CORPORATION1\$175,000.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES UNITED BANK NATIONAL

ASSOCIATION 1\$208, 249.523.95%0\$0.00 NA0\$0.00 NA0\$0.00

SAVINGS2\$771,810.3814.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY2\$406,405.507.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASTON SAVINGS BANK A CONNECTICUT BANKING

CORPORATION 1\$99, 910.841.9%0\$0.00 NA0\$0.00 NA

CORPORATION1\$209,298.013.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK1\$205,343.713.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY A

CORPORATION1\$193,920.193.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK NA1\$154,976.382.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$133,000.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$5,269,910.69100%0** COM LLC1\$115,836.5629.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS

MORTGAGE LLC A DELAWARE LIMITED LIABILITY COMPANY1\$272,767.8470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$388,604.40100**%**0\$0** MORTGAGE MANAGEMENT LLC A LIMITED LIABILITY

COMPANY1\$171,453.465.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION 2\$460,469.7215.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $BANK1\$169,\!516.135.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE$

CORPORATION1\$178,204.145.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES

LENDING LLC A LIMITED LIABILITY

COMPANY2\$381,556.5912.64%0\$0.00NA0%0.00NA0%0

INC1\$130,556.224.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASTON SAVINGS BANK A CONNECTICUT BANKING

CORPORATION1\$208,712.066.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION SAVINGS BANK A CONNECTICUT

CORPORATION1\$230,482.027.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK A STATE CHARTERED

BANK1\$144,800.234.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK NA1\$91,973.113.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$356,371.3411.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,018,316.17100%0** BANK1\$150,796.607.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION 1\$237,329.8812.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$215,709.0411.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK A BANKING

CORPORATION1\$241,745.7712.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES UNITED BANK NATIONAL

ASSOCIATION2\$337,997.9817.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMASTON SAVINGS BANK A CONNECTICUT BANKING

CORPORATION1\$229,690.1811.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES LLC LIMITED LIABILITY

CORPORATION1\$299,595.8915.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK

NA1\$203,425.6110.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,916,290.95100**%**0\$0.00 0\$** BANK1\$197,560.5039.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION A
CORPORATION \$129,828.8125.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED
RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$174,273.2134.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **3\$501,662.52100**%**0\$**0

NA1\$141,109.67100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$141,109.67100%0\$0.00 0\$0.00** MORTGAGE LTD DBA GOLD FINANCIAL

SERVICES1\$81,480.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL BANK3\$441,075.4812.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE6\$901,850.3126.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANKOF

ALBUQUERQUE1\$140,650.004.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$167,598.874.84%0\$0.00NA

LLC3\$461,346.5513.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$94,940.402.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$99,529.622.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

COMPANY1\$128,040.003.7%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE CORPORATION A

CORPORATION5\$818,705.7523.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$3,461,158.331** MORTGAGE INC DBD CMG

FINANCIAL1\$106,437.0712.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE NC DBA CMG

FINANCIAL1\$142,238.6316.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$232,513.7526.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE

LLC1\$163,728.4418.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE

MORTGAGE CORPORATION A

CORPORATION1\$108,506.4212.31%0\$0.00NA0%0.00N

CORPORATION1\$128,092.3114.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$881,516.62100** BANK NATIONAL

ASSOCIATION1\$133,319.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$133,319.39100**%0IOWA AN IOWA BANKING

CORPORATION1\$123,995.0574.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT

UNION1\$43,293.9725.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$167,289.02100**%**0\$0.00 0** MORTGAGE INC DBA CMG

FINANCIAL1\$169,270.1135.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOATION1\$109,455.6723.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK A MISSOURI CHARTERED

TRUST1\$62,417,7013.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK NATIONAL

ASSOCATION1\$132,625.1228%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$473,768.60100**%**0\$**0 NATIONAL BANK A

CORPORATION1\$137,570.645.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA AN IOWA BANKING

CORPORATION1\$49,876.801.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN FUNDING A

CORPORATION 1\$74,505.942.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBI BANK AND TRUST A

CORPORATION1\$120,351.834.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT

UNION4\$302,094.7611.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOATION2\$256,152.659.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATIN1\$89,875.883.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA A NATIONAL BANKING

ASSOCIATION1\$66,335.662.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK A MISSOURI CHARTERED

TRUST1\$82,833.023.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$73,110.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK NATIONAL ASSOCIATION A NATIONAL

ASSOCIATION 1\$29,899.141.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$107,537.613.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$84,600.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL

MORTGAGE INC2\$289,215.3210.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION1\$87,095.773.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SECURITY NATIONAL BANK OF SIOUX CITY

IOWA1\$69,740.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SECURITY NATIONAL BANK OF SIOUX CITY IOWA A

CORPORATION1\$128,851.374.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK NATIONAL

ASSOCIATION1\$112,381.644.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT

UNION4\$320,212.3211.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION2\$130,404.314.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK

NA1\$110,170.434.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$2,722,815.09100**%**0\$0.00 0\$** BANK A BANKING

CORPORATION 1\$59,607.7560.36%0\$0.00 NA0\$0.00 N

CORPORATION 2\$603,300.007.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$450,000.005.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

 $\label{lem:mortgage1} MORTGAGE1\$440,000.005.52\%0\$0.00NA0\0.0

PARTNERSHIP1\$364,450.264.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC1\$247,642.683.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK4\$1,211,000.0015.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION1\$453,000.005.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY FEDERAL MORTGAGE,

LLC2\$742,100.009.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$364,325.004.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, ONC., A

CORPORATION1\$277,126.203.48%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$806,600.0010.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS, LLC, A LIMITED LIABILITY

COMPANY1\$453,100.005.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$357,250.004.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI1\$420,000.005.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$360,000.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$7,969,894.1410** LENDING, LLC, A WISCONSIN LIMITED LIABILITY

COMPANY1\$61,520.713.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC CAPITAL BANK, N.A1\$62,667.043.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONSOLIDATED FEDERAL CREDIT UNION, CREDIT

UNION1\$54,000.003.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES, INC. A MICHIGAN

CORPORA1\$64,800.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAGSTAR~BANK,~FSB,~A~FEDERALLY~CHARTERED~SAVINGS

BANK3\$216,174.7513.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK OF NEVADA, STATE CHARTERED

BANK1\$59,924.513.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KOHLER CREDIT UNION, CREDIT UNION1\$79,899.354.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OAKSTAR BANK, A MISSOURI

 $CORPORATION 1\$80,\!510.005.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

 $BANK1\$84,\!765.585.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING$

CORP1\$71,250.004.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

COMPANY1\$78,409.764.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$71,714.204.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGENT FINANCIAL GROUP, INC. A

CORPORATION1\$76,403.754.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTT CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$71,028.454.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A

PENNSYLVANIA1\$63,921.313.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A PENNSYLVANIA

 $L2\$137,\!250.008.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TCF NATIONAL BANK,A NATIONAL BANKING

ASSOCIATION1\$49,937.103.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE LLC, A KANSAS LIMITED LIABILITY

COMPANY1\$83,700.005.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALOR BANK, AN OKLAHOMA

CORPORATION1\$75,562.614.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERUS BANK, A KANSAS BANKING

CORPORATION1\$60,000.003.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$1,603,439.12100** MONEY SOURCE, INC, A FLORIDA

CORPORATION 1\$120,750.003.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$120,815.483.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED

BANK1\$119,200.003.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NAITONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$117,000.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM2\$239,300.926.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE CORP1\$123,530.133.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST MORTGAGE LENDERS INC, A FLORIDA

CORPORATION 1\$124,000.003.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$120,000.003.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC., A CALIFORNIA

CORPORATION1\$115,000.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

FUNDING GROUP INC, A FLORIDA

CORPORATION1\$120,505.033.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY MORTGAGE INC, A NEVADA

CORPORATION1\$122,249.503.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC, AN OHIO

CORPORATION1\$117,558.323.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK6\$694,312.6918.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE CREDIT UNION, A FEDERAL CREDIT

UNION1\$114,851.973.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION2\$235,075.696.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KOHLER CREDIT UNION, CREDIT

UNION2\$230,600.596.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$117,854.913.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$124,010.543.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

S1\$122,848.763.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE HOUSE, INCORPORATED, A MISSOURI

CORPORATION1\$110,900.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC, DBA LIBERTY LENDING

CONSULT1\$114,475.113.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY BANK, FEDERALLY CHARTERED SAVINGS

BANK1\$122,000.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US FINANCIAL GROUP,

INC1\$124,000.003.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$3,670,839.64100%0\$0.00 0**\$ FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC1\$164,674.8513.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY

MORTGAGE1\$159,369.5413.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$120,000.0010.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$111,600.009.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

CORPORATION1\$95,621.728.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\texttt{C1\$164,349.8413.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK \& TRUST COMPANY, A$

CORPORATION 1\$50, 298.954.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$134,462.5511.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION,A

CORPORATION1\$99,601.898.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED OAK MORTGAGE INC, A NEW JERSEY

CORPORATION1\$89,289.437.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,189,268.77100** 9 LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED

LIABILI1\$92,877.074.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC., A CALIFORNIA

CORPORATION1\$100,000.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BRIDGER N.A., FEDERALLY CHARTERED SAVINGS

 $BANK1\$93,\!750.004.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABLMC, INC., A SOUTH CAROLINA$

CORPORATION1\$107,200.004.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

COM1\$100,000.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CTC MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$99,865.294.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERET FIRST FEDERAL CREDIT UNION, CREDIT

UNION1\$85,282.063.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BLUELINE MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$94,765.904.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK5\$512,192.7322.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION1\$99,877.044.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION1\$109,583.184.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSNAP, INC., A CALIFORNIA CORPORATION1\$90,000.003.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$96,030.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS L.P., A TEXAS LIMITED

PARTNERSHIP1\$107,840.004.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA,

INC1\$99,750.004.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC., A

CORPORATION1\$97,000.004.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A

PENNSYLVANIA1\$107,900.004.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL CORPORATION, A CALIFORNIA

CORPORATION1\$100,000.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI1\$106,829.004.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,300,742.27100**% BELL INC, AN IDAHO

CORPORATION1\$150,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE WEST MORTGAGE, INC., AN S

CORPORATION1\$150,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA MORTGAGE SPECIALISTS, INC., AN ARIZONA

CORPORATION1\$130,420.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOHIO FINANCIAL DBA BANCOHIO MORTGAGE

LLC1\$147,023.131.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

BLUEGRASS & TRUST COMPANY, STATE CHARTERED

BANK2\$263,003.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST, INC., ABANKING

CORPORATION1\$146,886.321.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS FEDERAL CREDIT UNION,A FEDERAL CREDIT

UNION1\$144,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL EDUCATORS FEDERAL CREDIT UNION, CREDIT

 $\label{thm:condition} UNION1\$98,833.930.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO$

ASSOCIATION1\$125,338.841.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEVELAND MORTGAGE CORPORATION DBA CENTERAL OHIO

MORTGAGE1\$136,000.001.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$130,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BLUELINE MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$148,816.791.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HUNTSVILLE1\$144,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK25\$3,424,879.1433.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL LENDING SOLUTIONS, INC1\$140,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND SAVINGS BANK1\$130,235.941.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION1\$137,416.881.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION2\$285,220.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE, LLC, A MICHIGAN LIMITED LIABILITY

C2\$258,891.042.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN MORTGAGE CO., INC2\$270,920.082.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND MORTGAGE INC, A WASHINGTON

CORPORATION1\$149,259.611.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANZA BANK, A KANSAS

CORPORATION1\$147,010.521.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$275,775.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KOHLER CREDIT UNION, CREDIT UNION2\$262,765.332.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE BANK, A STATE CHARTERED

BANK1\$124,814.511.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAPS CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$139,823.861.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCT CREDIT UNION, STATE CHARTERED CREDIT

UNION1\$137,576.691.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$143,620.031.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS L.P., A TEXAS LIMITED

PARTNERSHIP1\$144,813.351.43%0\$0.00NA0%0.00NA

INC1\$137,740.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SUPPLIERS INC., A KENTUCKY

CORPORATION1\$127,431.971.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$149,316.171.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

S1\$144,813.351.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK, A STATE CHARTERED

BANK1\$138,709.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING CORP1\$129,440.651.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY PARTNERS FINANCIAL, A CALIFORNIA

CORPORATION1\$125,682.311.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL BANK, A CHARTERED BANK, 396 ALHAMBRA CIRCLE,

SU1\$130,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES

MORTGAGE SERVICES LLC, A PENNSYLVANIA

 $L1\$131,\!840.481.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUSQUEHANNA LENDING GROUP, INC, A PENNSYLVANIA$

CORPORATION 1\$142,500.001.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE HOUSE, INCORPORATED, A MISSOURI

CORPORATION1\$147,750.001.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$125,937.681.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY1\$142,308.051.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$144,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 74\$10,146,842.47100**% BELL INC, AN IDAHO

CORPORATION1\$156,057.132.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FORK, A DIVISION OF PEOPLE'S INTERMOUNTAIN BANK,

AN1\$161,282.452.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK OF MINNESOTA, NATIONAL BANKING

ASSOCI1\$156,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO, AN IDAHO

CORPORATION1\$151,295.922.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE ROCK MORTGAGE LLC, A TENNESSEE LIMITED LIABILITY

COMP1\$174,000.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHARTERBANK, SAVINGS AND LOAN

ASSOCIATION1\$160,797.442.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM1\$159,794.052.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$169,320.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOMINION CAPITAL MORTGAGE INC., A VIRGINIA

CORPORATION1\$164,803.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUNDEE MORTGAGE LLC, A NEBRASKA LIMITED LIABILITY

COMPANY1\$160,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$165,776.402.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$153,551.562.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES, INC. A MICHIGAN

CORPORA1\$165,396.382.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK12\$1,957,859.2126.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND CASTLE, INC., A CALIFORNIA

CORPORATION1\$170,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION1\$170,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE, LLC A MICHIGAN LIMITED LIABILITY

CO1\$151,804.342.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE, LLC, A MICHIGAN LIMITED LIABILITY

C1\$155,103.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME ACCESS FINANCIAL LLC, A FLORIDA LIMITED LIABILITY

COMPA1\$172,287.902.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME ACCESS FINANCIAL, LLC, A LIMITED LIABILITY

CORPORATION1\$172,660.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS, INC., A HAWAII

CORPORATION1\$168,000.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICON CREDIT UNION, CREDIT UNION1\$151,009.772.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$159,835.972.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTONE MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION1\$169,750.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE ONE, A DIVISION OF THE UNION BANK

COMPANY1\$150,414.642.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE MORTGAGE, INC., AN INDIANA

CORPORATION1\$168,537.692.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA,

INC1\$160,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSOCIATION1\$155,808.192.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED

LIABILIT1\$162,253.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE MOUNTAIN BANK, STATE CHARTERED

BANK1\$155,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE LENDING INCORPORATED, AN OHIO

CORPORATION1\$160,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS PREMIER MORTGAGE INC, TEXAS

CORPORATION1\$156,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$0

 $BANK1\$159,156.722.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ VERITAS \ FUNDING, \ LLC \ LIMITED \ LIABLITY$

COMPANY1\$163,243.702.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN MORTGAGE CORPORATION, TEXAS

MORTGAGE CORPORATION, TEXAS CORPORATION1\$151,500.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 46\$7,438,298.4610**

12861)1\$372,000.006.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE LLC (CFL #

CORPORATION 1\$452,443.007.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$220,708.983.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST, AN ARKANSAS BANKING

CORPORATION1\$570,600.009.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK10\$3,157,060.2655.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW MORTGAGE BANKERS CORP, A NEW YORK

CORPORATION3\$950,667.7616.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$5,723,480.0010** MORTGAGE SERVICE COMPANY,AN OHIO

CORPORATION 1\$55, 100.002.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$81,750.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY FUNDING GROUP INC, A FLORIDA

CORPORATION1\$71,756.883.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CUMBERLAND MORTGAGE, LLC, A TENNESSEE LIMITED

LIABILIT1\$80,000.003.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$84,000.003.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB,

A FEDERALLY CHARTERED SAVINGS

BANK10\$648,077.4430.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES HOME MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$84,750.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION2\$135,572.836.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HI-TECH MORTGAGE, INC, AN ARIZONA

CORPORATION1\$49,945.282.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$57,476.022.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE BANK, A STATE CHARTERED

BANK1\$54,750.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLAUGHLIN LENDING SERVICES, LLC, A WASHINGTON

CORPORATION1\$58,000.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE INVESTMENTS,

LTD1\$43,520.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK, A MISSOURI

CORPORATION1\$43,500.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK, A STATE CHARTED

BANK1\$50,867.692.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING CORP1\$66,327.323.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE MOUNTAIN BANK, STATE CHARTERED

BANK1\$59,159.392.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A PENNSYLVANIA

L1\$74,575.003.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSHINE FINANCIAL GROUP, INC., A FLORIDA

CORPORATION1\$74,268.333.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR MORTGAGE SOLUTIONS INC, A MISSOURI

CORPORATION 1\$74,000.003.49%0\$0.00NA0%0.00NA

ASSOCIATION2\$93,221.144.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI1\$79,908.243.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 33\$2,120,525.56100%0 MORTGAGE PROFESSIONALS, LLC, A FLORIDA

CORPORATION1\$111,496.966.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC CAPITAL BANK N.A1\$121,000.007.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$123,250.007.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ASSOCIATION1\$119,862.367.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L. EVANS BANK, AN IDAHO

CORPORATION1\$124,692.587.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION, A MARYLAND

CORPORATION1\$122,911.097.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK3\$358,840.0021.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME 1ST LENDING, LLC1\$120,580.347.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURST REAL ESTATE, INC1\$123,000.007.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY, INC., A FLORIDA

C1\$119,442.127.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLY STEPHENS MORTGAGE, INC. DBA KS MORTGAGE,

INC1\$123,059.747.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING CORP1\$121,110.927.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\\$1,689,246.11100\%0\\$0.00NA**0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LEVEL MORTGAGE, LLC, A NEW JERSEY LIMITED LIABILITY

COMP1\$109,867.593.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FORK, A DIVISION OF PEOPLE'S INTERMOUNTAIN BANK,

AN1\$90,750.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE

FINANCIAL, INC. DBA TEXASLENDING COM, A

CORPORATION1\$95,000.002.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK, A DIVISION OF PEOPLE'S

INTERMOUNTAIN2\$210,000.006.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$99,763.663.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$99,375.003.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM1\$98,891.643.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRYSTAL CLEAR MORTGAGE, LLC, TEXAS LIMITED LIABILITY

COMPANY1\$91,947.412.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE MORTGAGE INC, A GEORGIA

CORPORATION1\$92,921.192.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK12\$1,133,533.1735.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL LENDING SOLUTIONS, INC1\$107,566.483.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY1\$98,809.213.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS,

LLC1\$88,270.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K&B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

COR1\$106,377.843.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COM1\$102,959.503.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK, A MINNESOTA CHARTERED

 $BANK1\$106,\!635.393.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK CANYON BANK, FEDERALLY CHARTERED SAVINGS$

BANK1\$99,885.303.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBEL CAPTIVA COMMUNITY BANK, STATE CHARTERED

BANK1\$103,000.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASUMMERLIN FINANCIAL INC, AN ARIZONA

CORPORATION1\$100,000.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC, DBA LIBERTY LENDING

CONSULT1\$93,307.852.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US WIDE FINANCIAL, LLC., A LIMITED LIABILITY

CORPORATION1\$88,500.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$3,217,361.2310**0 LIBERTY MORTGAGE INC, A

CORPORATION1\$142,000.005.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS MORTGAGE PROFESSIONALS, LLC, A FLORIDA

CORPORATION1\$130,949.625.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSENT INC., A CALIFORNIA

CORPORATION1\$149,481.566.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE, LLC, A MARYLAND LIMITED

 $LIABILITY1\$127,557.615.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAGSTAR\ BANK,$

FSB, A FEDERALLY CHARTERED SAVINGS

BANK5\$667,896.3327.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY CAPITAL MORTGAGE INC, A FLORIDA

CORPORATION1\$134,432.685.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED

LIAB1\$146,919.265.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MBS CAPITAL GROUP INC, A CALIFORNIA

CORPORATION1\$141,833.295.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$140,165.005.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$133,842.685.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBEL CAPTIVA COMMUNITY BANK, STATE CHARTERED

BANK1\$132,050.005.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE WAREHOUSE,

LLC1\$131,543.785.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTWORTHY MORTGAGE

CORPORATION2\$274,150.4911.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,452,822.301** MORTGAGE SERVICES INC, A TENNESSEE

CORP1\$52,633.823.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEVELAND MORTGAGE CORPORATION2\$95,699.986.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$79,914.475.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING CO INC, A MICHIGAN

CORPORATION1\$84,281.785.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK8\$507,433.7935.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPLEX MORTGAGE SERVICES, INC, A FLORIDA

CORPORATION1\$67,500.004.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$53,885.673.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGENT FINANCIAL GROUP, INC., A

CORPORATION 1\$84,909.135.89%0\$0.00 NA0\$0.00 NA

INC2\$149,843.3910.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC, DBA LIBERTY LENDING

 $CONSULT3\$194,\!517.2013.48\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

FINANCIAL SERVICES, INC, DBA LIMBERY LENDING

CONSULT1\$71,924.834.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~22\$1,442,544.06100%0\$0 MORTGAGE

CORPORATION1\$43,154.904.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK2\$234,800.0023.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBANK, A

CHARTERED BANK1\$113,856.0011.38%0\$0.00NA0\$0.0

CORPORATION1\$125,000.0012.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K & B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

C1\$112,500.0011.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$123,620.8012.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMERLIN FINANCIAL INC, AN ARIZONA

CORPORATION1\$123,870.5412.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY BANK, FEDERALLY CHARTERED SAVINGS

BANK1\$123,750.0012.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,000,552.24100%0\$0.00** MORTGAGE, INC., A NEW JERSEY

CORPORATION1\$580,000.0011.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

CORPORATION2\$633,456.8613.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK9\$2,471,036.3050.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW MORTGAGE BANKERS CORP, A NEW YORK

CORPORATION2\$681,800.0014.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$483,957.109.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,850,250.2610** FINANCIAL CORPORATION, TEXAS

CORPORATION1\$103,810.2610.38%0\$0.00NA0

CORPORATION1\$86,352.378.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK3\$254,675.0025.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KASH MORTGAGE GROUP INC, A PENNSYLVANIA

CORPORATION1\$103,891.4110.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPLEX MORTGAGE SERVICES, INC, A FLORIDA

CORPORATION1\$108,636.4510.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE HEADOUARTERS OF MISSOURI INC, A MISSOURI

CORPORATIO1\$106,150.0010.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$43,600.004.36%0\$0.00NA0%0.00NA

INTERESTS, INC1\$93,000.009,3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,000,011.09100%0\$0.00 0\$0.**

CORPORATION1\$88,800.008.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK1\$108,000.0010.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE BLUEGRASS & TRUST COMPANY, STATE CHARTERED

BANK1\$90,000.008.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A

LIMITED1\$100,000.009.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FIRST FEDERAL CREDIT UNION1\$99,593.319.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

 $\label{limited1} LIMITED1\$96,\!219.369.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A$

CORPORATION1\$62,649.595.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK4\$338,781.8732.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK,A CORPORATION1\$70,711.496.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,054,755.6210**0

FINANCING CORPORATION, A COLORADO

FINANCING

CORPORATION1\$64,536.985.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$63,755.525.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST LIBERTY BANK, AN OKLAHOMA

CORPORATION1\$46,222.763.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK5\$334,468.8827.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION1\$78,600.006.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAPS CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$55,000.004.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED

LIABILIT1\$64,000.005.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK, AMISSOURI

CORPORATION1\$65,462.125.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC2\$145,000.0012.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$77,005.376.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONA BANK, A NATIONAL BANKING

ASSOCIATION1\$61,742.025.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$147,208.3012.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,203,001.951**0 MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$330,605.313.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MONEY SOURCE, INC, A FLORIDA

CORPORATION1\$225,600.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL LOAN ASSOCIATES, A CALIFORNIA

CORPORATION1\$264,000.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC4\$1,268,852.0714.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY FIRST BANK, STATE CHARTERED

BANK1\$359,200.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRADINAL FINANCIAL COMPANY, LIMTITED PARTNERSHIP DBA

SEBONIC1\$180,000.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASY MORTGAGE, INC, A WISCONSIN

CORPORATION1\$200,000.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE INC, ARIZONA

CORPORATION1\$268,800.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$22,096.690.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK5\$1,680,325.0018.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC, A CALIFORNIA

CORPORATION1\$156,426.621.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY FEDERAL MORTGAGE,

LLC1\$348,000.003.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP, (HMAC), A CALIFORNIA

CORPORATIO1\$226,500.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY EQUITY GROUP, INC DBA OMEGA MORTGAGE GROUP, A

 ${\it CALIF1\$429,000.004.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAXMI NARAYAN ENTERPRISES INC DBA HOMEWITHLOAN.COM, A$

TEXAS1\$323,000.003.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$225,000.002.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE COMPANY INC., AN OHIO

CORPORATION1\$123,821.341.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

\$1\$379,000.004.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP INC., A CORPORATION2\$862,368.739.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LP1\$428,000.004.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ SOMERSET \ LENDING \ CORP, \ A\ MICHIGAN$

CORPORATION1\$213,750.002.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANCIAL CORP, A CALIFORNIA

CORPORATION1\$372,450.504.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$8,886,796.2610** FINANCIAL INC, A MICHIGAN

CORPORATION2\$674,700.0010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING LLC, A LIMITED

LI1\$214,000.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF JACKSON HOLE1\$273,000.004.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$216,000.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINALFINANCIAL

COMPANY1\$185,600.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$284,800.004.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC1\$263,900.003.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM1\$216,500.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION 1\$232,500.003.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$359,899.005.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK1\$326,400.004.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$419,394.866.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION 1\$350,000.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$388,000.005.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$291,200.004.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS, LLC, A LIMITED LIABILITY

COMPANY1\$198,000.002.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$125,000.001.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$391,479.425.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL LLC, A MISSOURI LIMITED LIABILITY

COMPANY2\$859,300.0012.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A

CORPORATION1\$112,000.001.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$352,800.005.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$6,734,473.2810** MORTGAGE INC A NEW JERSEY

CORPORATION1\$576,731.809.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$599,373.5610.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSEY

CORPORATION4\$1,969,999.0533.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSY

CORPORATION1\$352,500.006.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$584,389.2310.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

CORPORATION1\$488,974.378.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK3\$1,251,518.9721.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$5,823,486.98100%0\$0 LIBERTY MORTGAGE.

INC1\$152,000.007.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BCK CAPITAL INC, AN OREGON CORPORATION1\$170,000.008%0\$0.00NA0\$0

UNION1\$158,875.247.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$174,585.078.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK4\$645,893.8530.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLINT COMMUNITY BANK, STATE CHARTERED

BANK1\$174,510.008.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M SQUARED FINANCIAL LLC, A KANSAS LIMITED LIABILITY

COMPANY1\$160,000.007.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTT CREDIT UNION, STATE CHARTERED CREDIT

UNION1\$157,796.627.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUST MORTGAGE LENDING CORP., A

CORPORATION1\$171,073.378.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY

AMEGY BANK1\$159,714.157.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,124,448.30100**%**0\$0.00**

GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED1\$136,325.005.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE BRICK FINANCIAL LLC, AN ARIZONA LIMITED LIABILITY

COMPA1\$134,859.065.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED

 $BANK1\$150,000.006.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAGSTAR\ BANK, FSB, A FEDERALLY CHARTERED SAVINGS$

BANK8\$983,647.4239.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL LENDING SOLUTIONS, INC1\$144,000.005.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE SOLUTIONS INC, AN OHIO

 $\label{lem:corporation} CORPORATION1\$131,912.135.29\%0\$0.00NA$

CALIF1\$127,363.705.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND TO AMERICA INC, A CALIFORNIA

CORPORATION1\$97,822.003.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPLEX MORTGAGE SERVICES, INC, A FLORIDA

CORPORATION 1\$61,535.692.47%0\$0.00NA0%0.00NA

CORPORATIO1\$125,868.455.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUSTY ROSE,INC.DBA HOME STAR FUNDING,A FLORIDA

CORPORATION 1\$135, 715.345.44%0\$0.00 NA0\$0.00 NA0\$0.00

HOME LOANS, INC1\$125,119.235.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE LLC, A KANSAS LIMITED LIABILITY

 $COMPANY1\$140,000.005.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \mathbf{20\$2,494,168.02100\%0\$0.00NA0\0

MORTGAGE CORP1\$479,409.807.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSEY

CORPORATION2\$1,160,500.0019.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE ,LTD1\$493,405.348.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK3\$1,590,309.1126.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP, A NEW YORK

 $CORP1\$498,150.738.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ HOME\ FUNDING\ CORP,\ A\ NEW\ YORK$

CORPORATION1\$493,355.888.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC1\$679,000.0011.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$611,247.5010.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$6,005,378.361**BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK2\$671,990.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$671,990.58100%0\$0.00 0\$**0 FINANCING CORPORATION, A COLORADO

CORPORATION1\$299,000.007.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

F1\$220,000.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC3\$1,080,643.9225.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY,LIMITED PARTNERSHIP DBA SEBONIC

F1\$350,000.008.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY2\$680,500.0016.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPOPRATION1\$204,491.554.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC. A CALIFORNIA

CORPORATION1\$568,750.0013.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSA, STATE SAVINGS

BANK1\$374,462.008.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC, AN ALABAMA

CORPORATION1\$453,100.0010.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$4,230,947.471** CAPTIAL MORTGAGE,

INC1\$135,000.003.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE,

LLC1\$100,000.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY, LTD1\$408,004.6811.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC.. A LIMITED LIABILTY

 $\label{thm:company} COMPANY1\$443,000.0012.88\%0\$0.00NA0\$0.00N$

CORPORATION1\$452,375.8913.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GALAXY LENDING GROUP, LLC, AN ARIZONA LIMITED LIABILITY

COMP1\$184,000.005.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K & B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

 $\texttt{C1\$175,000.005.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL\ ,}$

 $INC1\$172,720.005.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ON \ Q \ FINANCIAL$

INC1\$318,862.549.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$109,000.003.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC., A CALIFORNIA

CORPORATION 1\$311,977.009.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LENDING, LLC1\$282,000.008.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,439,969.09100%0\$0.00** 0

NA175\$51,213,129.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 175\$51,213,129.40100%0\$

NA8\$1,013,845.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,013,845.32100%0\$0.00 0\$** HUNTINGTON NATIONAL

BANK21\$2,073,912.3995.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

SOCIET1\$99,865.294.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$2,173,777.68100%0\$0.00** FINANCIAL, LLC1\$72,660.555.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK15\$1,188,208.7694.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,260,869.31100%0\$** HUNTINGTON NATIONAL

 $BANK26\$3,092,062.34100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\bf 26\$3,092,062.34100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\bf 26\$3,092,062.34100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\bf 26\$3,092,062.34100\%0\$0.00NA0\%0.00NA0\%0.$

BANK20\$1,092,547.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$1,092,547.91100%0\$0.** BANK,

NA31\$2,191,485.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$2,191,485.62100%0\$0.00** RANK

NA18\$1,002,563.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,002,563.42100%0\$0.00** BANK.

NA34\$3,109,741.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$3,109,741.64100%0\$0.00** BANK,

NA27\$2,652,973.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$2,652,973.90100%0\$0.00** MORTGAGE, INC1\$124,007.342.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

CORPORATION 1\$113,869.242.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK40\$4,692,892.0188.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY

BANK2\$235,264.544.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERFORD BANK N.A1\$111,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$5,277,033.13100%0\$0.00 0\$0** LENDING, LLC1\$104,250.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYSIDE BANK1\$106,871.431.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

COR2\$194,369.272.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDVIEW LENDING, INC1\$100,573.301.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC2\$196,360.802.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC4\$404,578.824.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$92,848.471.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$106,760.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC4\$374,181.704.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTION FINANCIAL, LLC1\$103,662.701.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$91,891.991.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY, INC.

D1\$91,889.451.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK69\$6,686,834.1575.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATIO1\$96,891.301.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

SOCIET1\$103,880.711.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 91\$8,855,844.09100%0\$0.0** 1 INC1\$158,290.321.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK83\$10,984,683.1295.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY

BANK2\$305,087.042.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 86\$11,448,060.48100%0\$0.0** HUNTINGTON NATIONAL

BANK43\$8,090,633.9097.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE

LLC1\$180,000.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 44\$8,270,633.90100%0\$0.00** MORTGAGE, INC1\$181,386.794.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK20\$3,837,679.1895.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$4,019,065.97100%0\$** 1 INC1\$42,875.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

 $BANK12\$957,221.9395.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{13\$1,000,096.93100\%0\$0.00NA0\$0.00NATOTAL~~ \textbf{13\$1,000,096.93100\%0\$0.00NA0\0

BANK165\$47,058,135.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 165\$47,058,135.81100**% FINANCIAL, INC1\$80,171.812.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK44\$2,941,030.1497.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 45\$3,021,201.95100%0\$ LENDING, LLC1\$143,574.921.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$127,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$149,428.401.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

COR3\$401,055.794.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FINANCIAL SOLUTIONS, INC2\$286,328.783.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDVIEW LENDING, INC1\$132,017.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$134,131.031.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIGHTHOUSE MORTGAGE SERVICES1\$147,978.861.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MGM MORTGAGE COMPANY2\$262,333.922.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC2\$265,938.792.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE MORTGAGE, LLC1\$135,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$127,842.611.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FINANCIAL SERVICES, INC1\$148,800.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC2\$267,999.822.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK44\$6,051,721.4365.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATIO2\$251,465.212.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND

SOCIET1\$137,834.181.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 67\$9,170,450.74100%0\$0.** HUNTINGTON NATIONAL

BANK15\$4,637,913.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$4,637,913.04100%0\$0.** HUNTINGTON NATIONAL

BANK14\$2,634,874.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,634,874.93100%0\$0.** CHC MTG, INC. DBA BORROWERS CHOICE MTG,

INC1\$198,000.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL ONE

 $MORTGAGE\ CORPORA1\$119,\!517.341.92\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

INC2\$680,025.3010.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK25\$4,795,953.4777.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE LLC1\$305,090.004.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND

SOCIET1\$125,493.212.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$6,224,079.32100%0\$0.0** FINANCIAL, INC1\$159,156.172.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK44\$7,179,926.0195.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY

BANK1\$164,288.252.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$7,503,370.43100%0\$0.00** HUNTINGTON NATIONAL

BANK39\$10,611,839.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 39\$10,611,839.91100%0**\$0.00NATOTAL

BANK197\$55,795,335.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 197\$55,795,335.45100**% HUNTINGTON NATIONAL

BANK41\$5,541,977.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$5,541,977.28100%0\$0.** AND KRAMER MORTGAGE

COR2\$328,183.553.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES,

INC1\$166,210.061.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE.

INC2\$335,451.243.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME

MORTGAGE, LLC5\$792,059.709.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

1 INC1\$155,200.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE

FINANCE, INC1\$168,862.121.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$159,807.761.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK39\$6,378,918.7075.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 52\$8,484,693.13100%0\$** MORTGAGE, INC1\$72,093.141.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$78,755.261.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MTG ASSURED CORP DBA

 $\label{thm:condition} HOWA1\$41,547.660.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC2\$128,971.291.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC3\$245,097.753.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$79,899.351.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$67,000.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY1\$84,895.481.24\%0\$0.00NA0\0

 $BANK96\$5,848,075.6685.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAWATERSTONE \\ MORTGAGE$

CORPORATIO2\$116,790.271.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND

SOCIET1\$60,726.940.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 110\$6,823,852.80100%0\$0.00** HUNTINGTON NATIONAL

BANK21\$1,039,334.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$1,039,334.36100%0\$0.**HOME LOANS LLC1\$425,712.674.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

SECURITY MORTGAGE
CORPORATION1\$451,391.155.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA
FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

 $COMPANY 4\$1,\!589,\!356.2218.61\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

LLC1\$99,865.291.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRVIEW HOME MORTGAGE1\$447,795.995.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION10\$3,413,945.3139.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY

INC1\$299,595.893.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING,

INCORPORATED1\$416,438.294.87%0\$0.00NA0%0.00N

GROUP2\$594,363.216.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$407,425.134.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

MORTGAGE, A CORPORATION1\$396,726.354.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$8,542,615.5010** A PLAINSCAPITAL

 $COMPANY4\$1,206,689.72100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{4\$1,206,689.72100\%0}$ A PLAINSCAPITAL

COMPANY10\$1,329,469.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,329,469.86100**% A PLAINSCAPITAL

COMPANY8\$1,288,844.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,288,844.72100%0** A PLAINSCAPITAL

COMPANY8\$1,482,254.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,482,254.30100%0** A PLAINSCAPITAL

COMPANY6\$1,107,918.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,107,918.51100%0**

HOMELOANS, LLC1\$123,500.0010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A

ELC1\$123,500.0010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY9\$1,094,631.4989.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,218,131.49100** A PLAINSCAPITAL

COMPANY7\$1,948,178.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,948,178.74100%0** A PLAINSCAPITAL

COMPANY4\$1,208,814.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,208,814.92100%0** A PLAINSCAPITAL

COMPANY13\$2,527,006.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 13\$2,527,006.61100% HOME LOANS, INC42\$6,756,805.2793.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$165,323.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$165,661.312.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOHAVE STATE

BANK1\$152,811.872.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$7,240,601.45100%0\$0.00** HOME LOANS,

INC10\$1,625,951.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,625,951.96100%0\$0.00** HOME LOANS,

 $INC22\$4,125,601.7375.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT LENDERS,\\ LLC1\$198,900.003.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY\\ BANK1\$190,000.003.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE\\ FINANCIAL, LLC1\$193,900.003.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA$

FINANCIAL,

LLC1\$176,143.983.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$178,034.283.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$189,787.093.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LP1\$180,500.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$5,432,867.08100%0\$0.00 0\$**0 FINANCIAL NETWORK,

INC1\$187,161.008.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC9\$1,705,388.4681.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM1\$197,913 BANK1\$147,925.0010.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC4\$567,160.0040.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF TEXAS1\$127,800.009.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$133,278.229.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST HOME LOAN,LLC1\$146,115.0010.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE, INC1\$130,465.009.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE.

LLC1\$131,830.099.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,384,573.31100%0\$0.00** MORTGAGE

COMPANY1\$140,747.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC34\$4,647,331.7984.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$145,500.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$289,031.055.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LENDING GROUP, LLC1\$132,300.002.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC1\$132,020.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 40\$5,486,929.84100%0\$0.00 0\$0** HOME MORTGAGE

CORPORATION1\$147,286.065.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$129,817.514.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION OF TEXAS1\$134,583.084.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS,

INC14\$1,927,250.8870.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF TEXAS1\$125,603.464.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD

 $BANK1\$149,527.925.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\ NOW,$

INC1\$129,600.434.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,743,669.34100%0\$0.00 0\$** BANK1\$124,160.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSET MUTUAL MORTGAGE INC AN ILLINOIS

CORPORATION1\$115,672.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS,

INC33\$3,904,398.2884.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$113,490.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK1\$117,000.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$114,735.612.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE.

LLC1\$125,000.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$4,614,455.89100%0\$0.00 0\$** HOME LOANS,

HOME LOANS, INC9\$1,067,612.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,067,612.29100%0\$0.00 0\$** HOME LOANS,

INC36\$3,536,488.1885.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FUNDING SOLUTIONS, INC1\$101,760.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR

BANK, N.A1\$109,676.962.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$92,150.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE

BANK1\$107,070.952.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMARTBANK1\$101,850.002.46% FIRST STATE

BANK1\$87,300.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$4,136,296.09100%0\$0.00** HOME LOANS, INC13\$1,229,113.1279.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$106,465.896.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$101,776.216.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

BANK1\$107,881.796.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,545,237.01100%0\$0.00** HOME LOANS,

INC31\$2,144,446.6594.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE,

INC2\$134,592.795.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$2,279,039.44100%0\$0.00 0\$** HOME LOANS,

INC26\$1,657,794.8492.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,

L.P1\$62,012.053.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME

FUNDING

CORP1\$67,427.843.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$1,787,234.73100%0\$0.00** HOME LOANS,

INC17\$4,381,916.5889.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

CORP1\$313,790.066.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE SECURITIES

INC1\$199,101.384.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$4,894,808.02100%0\$0.00 0**\$ MORTGAGE

CORPORATION5\$676,455.0063.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION (NEW

JERSEY)1\$126,000.0011.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE OPTIONS, INC1\$130,803.2712.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK, A BANKING

CORPORATION1\$134,400.0012.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,067,658.2710** STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION1\$169,600.0010.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$311,600.0019.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

 $(NJ)1\$167,\!718.2410.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDLAND \ SATES \ BANK, A BANKING$

CORPORATION2\$314,422.2119.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, A MAINE CHARTERED

BANK1\$168,000.0010.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION1\$166,875.0010.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$159,000.009.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$170,071.3710.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,627,286.821**0 MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$263,500.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX

FINANCIAL SERVICES, LLC DBA BENCHMARK

 $MORTGAGE1\$302,676.072.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSET\ MUTUAL$

MORTGAGE, INC. AN ILLINOIS

CORPORATION1\$385,297.313.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO1\$76,216.490.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP1\$352,500.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACOUISITION GROUP

 $\label{localization} LLC2\$778,985.006.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY \\ MORTGAGE INC2\$731,936.686.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM \\ MORTGAGE$

CORPORATION21\$4,988,086.0041.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION2\$550,825.994.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(EN)2\$636,000,005,28%,0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA

(FN)3\$636,000.005.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$453,100.003.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C2\$692,359.035.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$393,356.003.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTHERLAND MORTGAGE SERVICES,

INC1\$225,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$398,483.003.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$452,626.933.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS

LIMITED1\$374,599.103.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 44\$12,055,547.60100%0\$0** HOME LOANS LLC1\$193,690.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

LLC1\$398,341.116.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION13\$3,555,612.3258.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$153,982.172.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$145,122.012.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL,

INC2\$599,564.009.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$352,218.165.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED HOME LENDING, LLC1\$251,918.404.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RLM MORTGAGE LLC DBA BEDROCK

MORTGAGE LLC DBA BEDROCK LENDING1\$449,288.687.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$6,099,736.85100%0\$** MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$220,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC,

INC2\$491,602.242.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST COMPANY,

N.A1\$198,371.871.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE GROUP,

LLC1\$226,900.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSET MUTUAL MORTGAGE,INC. AN ILLINOIS

CORPORATION1\$284,427.551.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

LLC1\$409,810.702.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BP FEDERAL CREDIT UNION2\$515,750.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATALYST MORTGAGE1\$189,235.790.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE OF TEXAS,

LP1\$448,208.502.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$364,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$216,360.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY1\$352,800.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION 1\$310,000.001.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$199,186.631.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS & MERCHANTS BANK1\$373,460.541.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COPORATION1\$159,356.450.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION34\$7,438,618.1438.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$252,450.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$219,613.111.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK2\$651,320.003.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC1\$150,380.110.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

(NJ)1\$453,100.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELEWARE LIMITED LIABILITY

COMPANY1\$358,535.931.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$611,117.003.19%0\$0.00NA

LLC1\$228,012.921.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

 $CORP1\$224,095.011.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ \ MIDLAND \ SATES \ BANK, A \ BANKING$

CORPORATION1\$198,001.001.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANKER2\$426,250.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS

L.P1\$248,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $UNION1\$162,\!000.000.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHEAST \ BANK, A \ MAINE CHARTERED$

 $BANK1\$161,\!348.410.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING$

CORPORATION3\$742,387.153.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT BANK, AN ALABAMA STATE CHARTERED

BANK1\$343,612.351.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK,

A NATIONAL BANKING

ASSOCIATION1\$171,762.350.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE, A LIMITED LIABILITY

COMPANY1\$199,178.951.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$414,326.772.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORLD WIDE CREDIT

CORPORATION1\$239,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 78\$19,185,816.301** CAPITAL GROUP,

LLC1\$219,168.303.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATALYST MORTGAGE1\$302,689.224.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$218,944.003.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP1\$219,168.293.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$250,000.003.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION11\$2,482,030.3136.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$199,228.032.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION1\$338,660.275.03%0\$0.00NA

BANK1\$359,482.905.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC1\$224,800.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELEWARE LIMITED LIABILITY

COMPANY1\$200,000.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HLP MORTGAGE LLC1\$425,849.936.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$159,388.802.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION3\$631,554.099.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE,

INC1\$238,141.723.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$100,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$6,726,217.8610** MORTGAGE

CORPORATION 1\$327,716.0042.05%0\$0.00NA0%0.00

TX1\$451,633.3057.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$779,349.30100%0\$0.00 0\$0.0** MORTGAGE

CORPORATION2\$473,600.5262.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL,

LLC1\$279,614.2437.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$753,214.76100%0\$0.00 0\$**0 RATE HOME MORTGAGE,

INC1\$492,565.140.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

CORPORATION1\$220,442.800.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$303,513.800.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC, A

CORPORATION1\$523,215.890.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING CORP, A CALIFORNIA

CORPORATION4\$1,394,041.382.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$373,928.950.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARK-LA-TEXFINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE6\$1,874,585.343.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP,

LLC1\$407,470.060.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

IDAHO3\$656,105.781.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

LLC5\$1,719.859.623.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY

MORTGAGE GROUP1\$392,960.370.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK1\$197,899.780.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK. A

CORPORATION2\$330,422.030.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP

INC5\$1,401,288.022.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC. A

CORPORATION1\$316,900.790.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY FUNDING GROUP, INC1\$249,685.460.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY COMPANY (PO

BOX)1\$448,839.260.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION2\$826,850.881.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION2\$594,628.051.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A SOUTH CAROLINA CHARTERED

BANK1\$452,516.750.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$369,387.510.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$391,894.900.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$586,733.601.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION1\$449,420.750.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION 3\$1,035,931.561.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION12\$4,062,637.947.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$234,704.330.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$431,706.170.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC2\$912,689.431.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

(NJ)3\$845,401.291.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$333,988.830.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA

INC1\$249,369.680.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE INC1\$386,513.100.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL

GROUP USA, LLC

SPG3\$1,184,656.212.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$309,617.410.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$740,507.591.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$425,723.930.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

BANK1\$293,757.490.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC1\$423,842.030.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC2\$626,578.681.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING, INC4\$1,611,553.972.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$336,815.880.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC., A CORPORATION2\$780,597.731.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$248,187.360.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK1\$367,366.510.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$338,723.300.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$328,536.980.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND SATES BANK, A BANKING

CORPORATION 3\$776,096.871.4%0\$0.00NA

CORPORATION1\$258,313.480.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

 $BANKER2\$790,\!316.311.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS$

GROUP12\$3,737,541.976.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC4\$755,442.791.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK, DIVISION OF GLACIER BANK, A

CORPORATION1\$322,702.720.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE, A LIMITED LIABILITY

 $COMPANY1\$383,031.830.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND$

CORPORATION1\$354,484.350.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMB HOME LOANS, INC., A CORPORATION

(NY)1\$355,961.780.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$435,950.820.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$308,021.430.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$308,826.950.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION1\$251,349.990.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK1\$435,872.790.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST

INC1\$468,841.850.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

CORPORATION2\$566,515.961.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$394,861.910.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

CORPORATION2\$287,533.140.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION2\$740,473.301.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

BANK1\$213,178.800.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00N

CORPORATION1\$139,819.780.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC BANK1\$342,059.120.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

INC1\$417,420.520.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION2\$598,488.141.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$189,760.950.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY

LLC1\$745,308.911.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$170,774.820.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$383,779.940.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$303,250.900.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$154,606.680.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEYHOUSE, INC., A LICENSED

LENDER1\$185,407.750.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE, A LIMITED LIABILITY

COMPANY1\$322,660.770.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION8\$3,177,642.465.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE LLC7\$1,519,497.892.75%0\$0.00NA0

CORPORATION1\$249,151.660.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION2\$812,100.231.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 169\$55,271,262.031** ALLIANCE MORTGAGE,

LLC1\$379,311.111.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST UNITED HOME LOANS, LLC1\$249,685.461.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$215,734.410.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE WEST MORTGAGE, INC2\$864,910.163.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL MORTGAGE,

INC1\$226,115.160.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVISTAR CAPITAL GROUP, LLC1\$249,678.191.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP LLC1\$316,751.591.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$658,014.932.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC1\$260,511.131.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK, A TENNESEE BANKING

CORPORATION1\$173,370.980.73%0\$0.00NA

CORPORATION1\$334,463.241.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU FINANCIAL,INC DBA RE RESOURCE HOME

 $LOANS1\$336,412.661.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, \\ LLC2\$451,625.081.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK \& TRUST COMPANY, AN ARKANSAS$

COMPANY1\$324,453.571.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR PARTNERSHIP, LLC DBA FIVE STAR

MORTGAGE1\$448,534.971.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA MORTGAGE SOLUTIONS GROUP,

 $INC1\$387,511.831.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM\ MORTGAGE\ CORPORATION44\$12,148,071.9450.96\%0\$0.00NA0\0

CORPORATION1\$186,764.720.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE INC1\$288,378.311.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS

L.P2\$757,065.173.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRODUCERS INC1\$320,327.621.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW CITY MORTGAGE, LLC2\$727,045.283.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$347,552.041.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST, INC1\$419,471.581.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$427,254.631.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING, LLC1\$204,292.680.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD HOME LENDING, INC1\$349,569.651.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYDNEY FUNDING AND REALTY,

INC1\$611,212.222.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$219,728.500.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$641,341.432.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 79\$23,840,762.661** NATIONWIDE MORTGAGE

CORPORATION1\$184,193.371.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$431,256.212.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$319,641.421.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO1\$330,592.302.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$438,140.402.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP1\$554,501.733.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE GROUP 1\$554,501.755.4700\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORP1\$393,787.142.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOU TRAM REALTY, INC. DBA, MONSTER LOANS, A CALIFORNIA

CORPORATION 1\$264,681.591.63%0\$0.00NA0\$0.00N

LP1\$183,778.921.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE EQUITY

GROUP, INC1\$385,557.242.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY BANK, A STATE CHARTERED

 $BANK1\$135,\!687.320.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFBT\ MORTGAGE\ LLC,\ A\ LIMITED\ LIABILITY$

CORPORATION1\$242,234.781.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE

INC1\$326,617.232.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$1,150,606.007.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR PARTNERSHIP, LLC DBA FIVE STAR

MORTGAGE1\$319,644.431.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION11\$3,123,587.0019.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION2\$451,646.612.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP. (HMAC), A CALIFORNIA

CORPORATION1\$391,560.742.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC

SPG1\$452,008.892.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

 $CORP1\$360,\!595.482.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE \ AMERICA, INC., A \ MORTGAGE$

BANKER1\$299,647.791.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

 $CORPORATION1\$281,\!486.081.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA$

CORPORATION1\$336,686.792.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORORATION1\$233,481.881.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$391,098.752.4%0\$0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$812,670.534.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN SECURITY FEDERAL CREDIT

 $UNION1\$244,\!519.211.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A \\$

CORPORATION1\$320,614.301.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION 3\$677, 432.834.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION2\$881,302.275.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC1\$323,938.031.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$221,733.261.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$370,084.842.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 51\$16,286,125.931** FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY1\$350,527.206.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BP FEDERAL CREDIT UNION1\$443,401.927.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION1\$359,515.076.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION5\$1,542,025.0027.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC3\$891,799.7815.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C1\$249,144.714.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$411,432.387.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$272,623.884.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$319,559.125.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION1\$341,539.326.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE, A LIMITED LIABILITY

COMPANY1\$452,489.678.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$5,634,058.05100%0** MORTGAGE GROUP,

LLC1\$382,865.330.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE FINANCIAL GROUP, A LIMITED LIABILITY

COMPANY2\$567,049.621.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$202,251.010.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$403,242.030.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORPORATION1\$341,559.770.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP, A CALIFORNIA

CORPORATION2\$612,802.601.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$388,061.150.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE3\$1,086,893.851.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY1\$315,583.870.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO1\$334,768.520.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

LLC10\$3,983,798.487.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOU TRAM REALTY, INC. DBA, MONSTER LOANS, A CALIFORNIA

CORPORATION 1\$228, 518.670.42%0\$0.00 NA0\$0.00 NA0\$0.00

BANK1\$453,100.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORPORATE INVESTORS MORTGAGE GROUP

INC2\$417,477.960.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L. EVANS BANK, AN IDAHO CORPORATION1\$219,716.810.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

COMPANY4\$1,157,012.972.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{total_corporation} CORPORATION1\$271,840.340.5\%0\$0.00NA0\$0.00N$

COMPANY2\$413,777.420.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY LOANS LLC DBA EQUITY PRIME MORTGAGE, A LIMITED LIABILITY

COMPANY1\$328,170.500.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY

BANK, A SOUTH CAROLINA CHARTERED

BANK2\$800,845.971.46%0\$0.00NA0\$0.00N

BANK1\$297,208.100.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION1\$207,738.300.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$219,649.600.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION6\$1,200,303.172.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE, AN ARIZONA

CORPORATION1\$369,523.720.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 20\$6,155,813.9911.21%0\$0.00NA0%0.00NA0%0.00NA0%0

JERSEY)1\$184,203.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION2\$415,381.890.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER FINANCIAL INC. DBA FRONTIER MORTGAGE, A

CORPORATION1\$169,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING

COMPANY1\$185,166.750.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC1\$492,443.760.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$238,897.900.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

(NJ)1\$323,523.400.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$413,300.190.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$179,678.790.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY4\$1,494,653.822.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

 $BANK1\$352,\!708.500.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES$

INC1\$229,114.690.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY

INC1\$289,443.660.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP1\$412,480.390.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTWOOD MORTGAGE INC1\$242,687.200.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

A CORPORATION5\$1,439,388.042.62%0\$0.00NA0\$0.0

CORPORATION2\$457,527.450.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK2\$820,877.951.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

CORP1\$359,956.860.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND SATES BANK, A BANKING

CORPORATION4\$1,519,144.512.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER6\$1,667,502.603.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$354,063.980.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA INC1\$91,884.250.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC., A NEW JERSEY

CORPORATION1\$441,358.600.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY2\$771,428.931.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION1\$302,001.780.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, A MAINE CHARTERED

BANK1\$299,622.560.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION2\$761,872.251.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION4\$1,549,963.052.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC. DBA CAPITALEND HOME LOANS, A

CORPORATION1\$451,404.780.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

 $\label{thm:corporation:corporation:substitute} CORPORATION: $$ $445,925.260.81\%0\$0.00NA0\0.0

CORPORATION1\$646,204.461.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION2\$672,725.921.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$154,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY

LLC1\$349,549.470.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO FUNDING, A CALIFORNIA

CORPORATION2\$948,582.211.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$259,665.320.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FSB1\$201,252.240.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMONTOWNE MORTGAGE, A LIMITED LIABILITY

 $\label{thm:company} COMPANY 1\$255,838.370.47\%0\$0.00NA0\$0.00N$

ASSOCIATION12\$2,195,280.494%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE, A LIMITED LIABILITY

COMPANY2\$715,323.251.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE, A LIMITED LIABILITY

COMPANY3\$866,025.991.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION9\$3,296,084.486%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE LLC1\$188,956.460.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP, A

COPRORATION2\$509,187.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A CORPORATION2\$302,472.110.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$333,988.830.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK, A

CORPORATION3\$902,350.091.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION 1\$319,661.460.58%0\$0.00NA0\$0.00N

CORPORATION1\$384,622.840.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 177\$54,916,822.10** ALLIANCE LENDING, LLC, A CONNECTICUT LIMITED LIABILITY

COMPANY1\$179,432.230.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST ALLIANCE MORTGAGE, LLC1\$215,853.080.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$368,048.210.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION1\$347,562.170.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC, A

CORPORATION1\$646,204.461.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP, A CALIFORNIA

CORPORATION2\$758,542.981.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY1\$378,506.160.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$367,028.980.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC, A

CORPORATION1\$348,211.350.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY2\$794,216.751.49%0\$0.00NA0%0.

CORPORATION1\$312,691.350.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO2\$518,130.060.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC2\$697,301.251.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$433,066.850.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC3\$816,713.631.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$309,591.780.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABRIGHTON BANK, A TENNESEE BANKING

CORPORATION1\$346,456.040.65%0\$0.00NA

CORPORATION1\$407,962.070.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

 $INC2\$890,\!646.901.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION1\$324,391.360.61%0\$0.00NA0%0.00NA

 $INC1\$396,\!548.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ D.L.\ EVANS\ BANK,\ AN\ IDAHO$

CORPORATION1\$175,315.330.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$414,465.800.78%0\$0.00NA0\$0.00N

COMPANY2\$367,566.970.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT

MORTGAGE, LLC1\$330,184.060.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION4\$1,509,707.212.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA MORTGAGE SOLUTIONS GROUP,

INC1\$452,529.930.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION29\$8,808,063.3916.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$274,800.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER FINANCIAL INC. DBA FRONTIER MORTGAGE, A

CORPORATION1\$175,783.590.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING

COMPANY1\$382,271.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK, A CORPORATION1\$311,925.260.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE

INC2\$786,985.671.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY5\$2,055,354.753.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$372,507.960.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

 $BANK6\$1,980,274.163.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC \ LENDING, INC6\$2,340,938.854.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL$

GROUP3\$1,346,294.272.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATE BANK, A KANSAS

CORPORATION1\$449,407.420.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$450,834.100.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGAMERICA MORTGAGE GROUP

INC1\$211,739.330.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

CORP2\$1,112,857.402.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND SATES BANK, A BANKING

CORPORATION1\$180,167.780.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$364,750.960.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA MICHIGAN MORTGAGE, A MICHIGAN

CORPORATION 3\$1,126,810.732.12%0\$0.00NA0%0.0

 $L.P1\$349,\!549.470.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP2\$452,\!617.830.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, A LIMITED LIABILITY$

COMPANY2\$751,534.591.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC1\$211,239.940.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$359,525.930.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP DBA UNITED

LENDING1\$355,531.200.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$623,017.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION2\$697,521.321.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$227,411.890.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$326,538.650.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

CORPORATION1\$354,561.960.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$452,516.750.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$319,526.640.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION2\$545,807.721.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

BANK1\$170,568.860.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING ADVISORS LLC1\$377,024.980.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTHERLAND MORTGAGE SERVICES,

INC1\$296,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A CORPORATION2\$867,631.861.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK, AN OKLAHOMA

CORPORATION1\$441,206.830.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM1\$379,028.880.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$379,\!510.840.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ COMPANY,\ A$

CORPORATION1\$369,544.320.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION9\$3,766,083.007.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC2\$688,102.881.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE LLC4\$780,539.471.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION

(SPG)1\$194,760.230.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A CORPORATION1\$364,231.160.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$417,391.150.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE

COMPANY1\$387,511.840.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS & LOAN ASSOCIATION, A FEDERAL SAVINGS

MORTGAGE

ASSOCIATION1\$280,806.340.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 155\$53,203,594.331** INC1\$473,683.661.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$318,342.041.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$419,673.131.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK MORTGAGE

COMPANIES 1\$299,655.891.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTON BANK, A TENNESEE BANKING

CORPORATION1\$180,792.390.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & R MORTGAGE CORP1\$287,653.951.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK1\$166,054.820.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC1\$495,211.211.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOU TRAM REALTY, INC. DBA, MONSTER LOANS, A CALIFORNIA

CORPORATION1\$176,292.780.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST NATIONAL BANK, A NATIONAL

BANK1\$319,641.421.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION1\$339,691.351.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTLINE FUNDING CORP., A

CORPORATION 1\$434,501.041.59%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$748,320.532.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$203,694.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$105,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION1\$209,764.690.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$366,464.141.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$273,278.781%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA MORTGAGE SOLUTIONS GROUP,

 $INC1\$249,004.050.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM\ MORTGAGE\ CORPORATION23\$6,263,090.8822.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM\ MORTGAGE\ CORPORATION\ DBA\ FREEDOM\ HOME\ MORTGAGE$

CORPORATION1\$192,800.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$219,985.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$233,267.810.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$246,445.200.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY1\$422,978.971.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I3 LENDING, INC1\$242,714.710.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC1\$327,727.011.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAMA'AINA MORTGAGE GROUP INC1\$489,424.721.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES

INC1\$309,244.881.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC., A CORPORATION1\$377,130.941.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK2\$688,687.892.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP., A NEW YORK

CORPORATION1\$490,868.851.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORP1\$237,393.880.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$439,495.301.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$429,506.771.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP2\$484,472.131.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRODUCERS

INC1\$279,678.831.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEONE, INC1\$209,759.120.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$451,958.521.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORANGE COUNTY CAPITAL1\$572,357.922.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, DBA THELENDER, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$676,707.222.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$237,212.000.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$332,609.051.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC BANK1\$452,492.391.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION1\$298,828.751.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$274,336.551.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT BANK, AN ALABAMA STATE CHARTERED

BANK2\$497,424.541.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEWBURGE, A STATE CHARTERED

BANK1\$215,740.470.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$303,301.071.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A

CORPORATION1\$410,506.161.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$316,631.381.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION5\$1,674,102.886.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LIMITED1\$202,878.500.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP, A

COPRORATION1\$151,817.360.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$450,612.911.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS1\$304,738.991.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$438,443.661.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL, INC., A CALIFORNIA COMPANY (CFL#

 $603-H957)1\$347,848.411.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\textbf{90\$27,261,941.49100\%0}.$ NATIONWIDE MORTGAGE

CORPORATION2\$493,566.942.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOUSING CAPITAL LLC D.B.A. CRM LENDING, A LIMITED LIABLITY

COMPANY1\$329,297.581.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP LLC1\$339,645.021.82%0\$0.00NA0\$0.00

BANCORP1\$279,957.391.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & R MORTGAGE CORP1\$260,964.051.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA LOAN ASSOCIATES INC1\$272,708.151.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

INC2\$740,899.203.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION2\$624,339.703.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT CITY HOME MORTGAGE,

LLC1\$452,626.932.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$291,695.141.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION29\$8,057,375.3743.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

 $(FN)3\$626,896.193.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD\ MORTGAGE$

COMPANY1\$448,912.862.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$452,151.602.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$298,880.141.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K PACIFIC GROUP DBA K PACIFIC

MORTGAGE1\$363,601.581.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C1\$211,473.681.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$360,000.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HOME LOANS,

INC1\$284,204.261.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP, A NEW YORK

CORPORATION1\$350,764.261.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$233,743.871.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC., AN INDIANA

CORPORATION1\$331,653.371.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$239,834.901.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC1\$125,862.090.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AND VOLK, INC1\$418,052.602.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSHAW CAPITAL, LLC DBA WC

FINANCIAL2\$672,680.523.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CREDIT CORPORATION1\$379,603.252.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$18,642,657.711** FUNDING CORP, A CALIFORNIA

CORPORATION1\$341,528.826.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY2\$709,000.0013.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIVERSIFIED FINANCIAL MORTGAGE

CORPORATION 1\$451, 391.158.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK1\$160,000.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE, A NATIONAL

BANK1\$270,750.005.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION1\$195,000.003.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 4\$994,550.0019.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $(FN)1\$311,579.735.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGREATWALL\ INC\ DBA\ UNIVERSAL\ MORTGAGE-PLANO$

TX1\$303,000.005.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

(NJ)1\$341,420.006.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A

CORPORATION1\$214,222.004.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$243,000.004.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$332,048.026.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$182,000.003.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE.

LLC1\$179,757.543.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$5,229,247.26100%0\$0.00** BANK, A STATE CHARTERED

BANK1\$107,860.987.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION1\$106,500.007.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION6\$492,197.5233.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION2\$208,300.0014.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$118,000.008.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A

CORPORATION1\$90,000.006.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

 $BANK1\$122,\!486.138.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$120,\!175.008.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE$

 $LLC1\$108,000.007.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{15\$1,473,519.63100\%0\$0.00NA0\$0.$

COUNTY BANK, A WYOMING

CORPORATION1\$148,000.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$133,920.003.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY1\$148,000.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION15\$2,055,601.0059.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$125,974.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK, A

CORPORATION1\$149,600.004.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$147,060.464.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$150,000.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC1\$131,434.433.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW CITY MORTGAGE,

LLC1\$129,660.743.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE

LLC1\$131,833.933.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$3,451,084.56100%0\$0.00** MUTUAL MORTGAGE,INC. AN ILLINOIS

CORPORATION1\$83,905.007.09%0\$0.00NA0

BANK1\$116,000.009.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$109,118.499.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION2\$243,470.0020.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$115,255.009.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCL,

LLC1\$86,108.247.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

 $BANK1\$109,\!250.009.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE \ BANK,$

STATE CHARTERED

BANK2\$200,902.6716.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,184,184.40100%0\$0.0** FINANCIAL NETWORK

INC1\$237,500.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP, A CALIFORNIA

CORPORATION1\$436,391.004.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION1\$250,981.392.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$185,124.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$118,800.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$121,792.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA MORTGAGE SOLUTIONS GROUP,

INC1\$238,000.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION12\$3,062,735.0034.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$280,000.003.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)2\$528,800.005.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMP1\$313,172.693.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$204,250.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C1\$167,700.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTAGE, LLC, LIMITED LIABILITY

CORPORATION1\$339,625.003.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCI MORTGAGE

INC1\$300,000.003.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$452,604.065.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA

CORPORATION2\$637,500.007.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$188,398.372.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEYHOUSE, INC., A LICENSED

 $\label{lender1} LENDER1\$37,600.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT UNION1\$285,301.823.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT UNION1\$285,301.823.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT UNION1\$285,301.823.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT UNION1\$285,301.823.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY FEDERAL CREDIT UNION1\$285,301.823.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH COMMUNITY STARKEY MORTGAGE,$

LLP1\$452,973.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 34\$8,839,248.33100%0\$0.00 0\$0.00 FINANCIAL NETWORK

INC1\$202,852.6513.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP LLC1\$160,949.6110.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$175,522.2711.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME CHOICE FUNDING, INC., A

CORPORATION1\$348,644.1823.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$170,671.7511.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC,

A LIMITED LIABILITY

COMPANY1\$452,000.0029.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,510,640.46100%0** MORTGAGE

CORPORATION4\$1,056,200.0057.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$148,000.008.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC., A NEW JERSEY

CORPORATION 1\$370,000.0020.16%0\$0.00NA0%0.00

LIMITED1\$107,982.005.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE
CORPORATION1\$152,800.008.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,834,982.0010**0
GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORATION1\$303,378.614.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT CITY HOME MORTGAGE,

LLC1\$370,000.005.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY LOANS LLC DBA EQUITY PRIME MORTGAGE, A LIMITED LIABILITY

COMPANY1\$452,638.047.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION12\$3,411,500.0054.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP2\$321,900.005.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS

INC1\$320,409.005.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUARRY CITY SAVINGS AND LOAN ASSOCIATION, A MISSOURI BANKING

 $\label{lem:corporation} CORPORATION1\$246,000.003.93\%0\$0.00NA$

CORPORATION1\$432,000.006.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY

NATIONAL MORTGAGE COMPANY, A UTAH CORPORATION1\$394,600.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$6,252,425.6510**

COMPANY2\$687,900.0019.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BP FEDERAL CREDIT UNION1\$405,317.0011.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

CORPORATION3\$786,318.0022.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION2\$590,700.0016.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC2\$734,800.0020.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING,

LLC1\$360,000.0010.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,565,035.00100**%**0\$0.00** FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY1\$350,000.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

 $\label{localization} LLC1\$256,\!500.001.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK,\\ N.A1\$159,\!200.000.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS\\ MORTGAGE GROUP INC1\$210,091.671.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L.\\ EVANS BANK, AN IDAHO$

CORPORATION2\$449,500.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$158,392.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRVIEW HOME MORTGAGE1\$205,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION1\$367,600.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION20\$5,098,064.5128.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES HOME MORTGAGE,

INC1\$171,954.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

(NJ)1\$400,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION8\$2,979,300.0016.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK, A

CORPORATION1\$103,410.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE INC2\$419,867.962.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$175,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC1\$212,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND SATES BANK, A BANKING

CORPORATION1\$208,450.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER3\$736,510.004.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS

L.P2\$377,831.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$112,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRODUCERS INC1\$161,025.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$127,205.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK, A MISSOURI

CORPORATION2\$603,600.003.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$265,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

BANK1\$153,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ

CORPORATION1\$154,400.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION1\$233,581.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RLM MORTGAGE LLC1\$313,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$350,000.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA3\$800,526.004.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE L.L.C1\$362,000.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC1\$453,100.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE

LLC3\$842,210.004.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 70\$18,135,418.14100%0\$0.00** MORTGAGE

CORPORATION1\$319,985.006.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELITE FINANCING GROUP,

LLC1\$181,000.003.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION10\$2,630,300.0057.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$232,000.005.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION (FN)1\$185,600.004.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

INC1\$414,500.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIDER MORTGAGE

CORP1\$452,000.009.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE,

INC1\$190,251.204.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,605,636.20100%0\$0.00 0\$**

 $OF\ IDAHO1\$248,000.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABRIGHTON\ BANK,$

A TENNESEE BANKING

CORPORATION 1\$141,750.000.7%0\$0.00NA0%0.00NA

ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$557,650.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

COMMUNITY BANK, A SOUTH CAROLINA CHARTERED

BANK1\$110,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION

MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$726,000.003.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK OF ST CHARLES MO, A MISSOURI

COPORATION1\$431,300.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME

LOANS, LLC1\$457,894.682.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION34\$10,306,487.0050.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION1\$427,975.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

(FN)1\$308,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS

NATIONAL BANK1\$249,223.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$304,658.241.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY1\$208,\!550.001.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE$

SERVICES1\$164,400.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., A DELAWARE

CORPORATION1\$300,765.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC

LENDING, INC2\$814,914.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

 $CORP1\$237,\!837.001.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ \ MIDLAND \ SATES \ BANK, \\ A \ BANKING$

CORPORATION1\$453,100.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER3\$588,250.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION2\$404,400.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION1\$573,750.002.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$237,500.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

CORPORATION1\$151,525.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP., A

CORPORATION 1\$387,810.001.9%0\$0.00NA0%0.00NA

ASSOCIATION2\$500,000.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$198,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH

MORTGAGE LOAN CORP, A

COPRORATION1\$308,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK. A

CORPORATION1\$131,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL, INC. DBA WINPRIME LENDING, A CALIFORNIA

CORPORATION1\$453,000.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 70\$20,381,988.921** MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION 1\$163,779.091.62%0\$0.00NA0\$0.00N

CORPORATION1\$164,777.741.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$170,685.011.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$170,984.621.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$170,774.821.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED

NATION1\$168,882.331.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$152,950.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$151,704.961.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$162,355.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE INC1\$162,530.771.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$174,769.551.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN CITY FUNDING INC1\$152,243.781.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L

P3\$474,034.444.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION 1\$164,782.721.63%0\$0.00NA0%0.00NA0%0.00N

SERVICES4\$623,996.426.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE INC A MARYLAND

CORPORATION1\$160,500.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

COMPANY1\$165,600.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION2\$331,472.923.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

 $COMPANY1\$163,\!364.231.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT$

UNION2\$335,205.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$168,927.251.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$174,769.551.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

 $BANK1\$156,\!548.231.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA$

CORPORATION1\$174,574.991.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$166,500.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS INC A

CORPORATION1\$153,625.991.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

 $BANK1\$156,\!598.161.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A$

CORPORATION4\$618,103.836.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION1\$160,489.151.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

 $INC1\$172,\!464.711.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIRVA MORTGAGE INC1\$167,\!783.751.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCKMAN BANK OF MONTANA A$

CORPORATION4\$654,066.106.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUDING LLC A LIMITED LIABILITY

COMPANY1\$169,997.891.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$159,989.041.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$163,664.051.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$173,294.091.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$324,691.063.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF LOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$158,186.631.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION6\$997,202.559.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC2\$320,874.823.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 62\$10,099,660.32100%0\$0.00** (MORTGAGE SERVICES

LTD1\$190,141.281.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION2\$378,950.802.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$179,550.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$180,483.241.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE FINANCIAL BANK A STATE CHARTERED

 $BANK1\$196,\!310.151.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISERV FINANCIAL BANK A STATE CHARTERED$

BANK1\$180,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$179,762.971.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$191,630.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$200,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$190,635.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$185,743.741.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY2\$390,147.162.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC A

CORPORATION1\$184,300.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK AN IDAHO

CORPORATION1\$190,953.891.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY 1\$182,709.231.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD4\$762,982.505.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC1\$197,905.421.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DMD FINANCIAL CORPORATION D B A DANDH LENDING

INC1\$197,184.031.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$179,813.381.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A NC CORPORATION1\$195,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION1\$188,756.721.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC A MISSOURI

CORPORATION1\$190,392.951.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$197,600.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST N A1\$177,650.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$193,262.071.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGEA LOUISIANA STATE CHARTERED

BANK1\$184,300.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$187,685.421.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$189,520.911.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$189,660.551.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$187,500.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY1\$196,125.001.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$193,256.551.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$193,345.061.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK A FEDERAL SAVINGS

BANK1\$179,973.281.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC D B A KIEL MORTGAGE A

CORPORATION1\$179,768.301.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$175,750.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$191,758.441.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$177,776.051.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$196,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

 $LLC13\$2,\!461,\!787.0116.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS INC A$

CORPORATION1\$189,159.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DEKOTA A

CORPORATION1\$200,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION1\$196,396.861.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE

COMPANY1\$195,729.971.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVERN SAVINGS BANK FSB A FEDERAL SAVINGS

BANK1\$179,762.971.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$199,714.471.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$192,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$197,813.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$386,397.762.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION4\$742,727.384.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION7\$1,315,170.668.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$187,625.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY FSB D B A WSFS MORTGAGE A FEDERAL SAVINGS

BANK1\$196,126.221.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 80\$15,144,694.39100%0\$0.0** FINANCIAL INC A

 ${\tt CORPORATION1\$179,550.001.79\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 3\$563,029.125.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION1\$179,\!450.001.79\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

MORTGAGE1\$196,499.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$186,270.691.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$179,792.071.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$195,000.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$186,975.071.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$186,730.381.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

 ${\it CORPORTAION1\$178,600.001.78\%0\$0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$188,000.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION 1\$180,405.001.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$175,553.061.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN CITY FUNDING INC1\$191,030.631.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENNEXT FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$175,788.141.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A2\$363,862.303.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE

MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$175,200.231.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS STATE BANK A STATE

BANK1\$180,900.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$200,000.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$196,000.001.96%0\$0.00NA

CORPORATION1\$175,275.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING LLC A LIMITED LIABILITY

COMPANY2\$371,728.913.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$178,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P1\$181,172.051.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION2\$362,595.053.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC7\$1,295,120.6012.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANIS COMMERCE BANK A

CORPORATION1\$176,000.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$189,787.091.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC2\$374,633.323.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE FUNDING

CORPORATION1\$189,671.501.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE LLC1\$181,226.891.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$200,000.002%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

BANK1\$195,775.181.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$199,775.891.99\%0\$0.00NA$

CORPORATION 1\$189,766.381.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION5\$921,569.859.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

VALLEY BANK A CORPORATION1\$198,505.621.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 54\$10,016,039.021**

CORPORATION1\$180,000.003.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

 $CORPORATION1\$189,\!810.853.76\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$196,200.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$179,807.573.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$175,382.303.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION1\$198,642.393.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING LLC A LIMITED LIABILITY

CORPORATION1\$180,000.003.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION1\$184,800.003.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL LLC1\$191,300.003.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABLITIY

COMPANY1\$195,000.003.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP A

CORPORATION1\$182,000.003.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$191,694.853.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$196,000.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION1\$194,801.193.86%0\$0.00NA0%0.00NA

LENDER1\$185,250.003.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$186,240.003.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS

LLC1\$180,000.003.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION1\$184,000.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION A NEVADA

CORPORATION1\$188,382.743.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION1\$184,000.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE LLC1\$193,997.243.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$200,000.003.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A

CORPORATION1\$179,910.003.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{local_company} COMPANY1\$179,366.943.56\%0\$0.00NA0\0.00

CORPORATION1\$180,000.003.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$5,044,398.1410** FINANCIAL INC A

CORPORATION1\$87,750.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$109,035.522.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$97,628.001.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$94,391.611.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

MORTGAGE1\$101,850.002.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$104,500.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

L C A LIMITED LIABILITY

COMPANY1\$104,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION1\$93,185.281.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL LLC2\$192,881.863.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$97,700.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

 $COMPANY1\$102,820.002.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP$

CORPORATION1\$100,282.511.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

P1\$92,041.821.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST N A1\$105,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

 $\label{thm:company:solution:company:so$

CORPORATION 1\$96,900.001.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$98,000.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY1\$106,200.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE INC AN OHIO

CORPORATION1\$100,977.002%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $COMPANY1\$92,\!150.001.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL$

PARTNERSHIP1\$95,834.711.9%0\$0.00NA00%0.00NA0

LLC1\$106,603.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY1\$95,000.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$102,820.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC5\$481,740.009.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$87,095.221.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$191,278.963.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$193,361.293.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC1\$108,441.502.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$85,785.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC AN INDIANA

CORPORATION2\$181,845.003.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION1\$101,393.722.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION1\$87,785.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$99,861.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION 3\$304,532.996.04%0\$0.00 NA0\$0.00 N

CORPORATION 1\$105,000.002.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$182,975.003.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC1\$92,044.301.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A CORPORATION1\$87,300.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$5,040,368.2910**0

TATE MORTGAGE PARTNERS

LLC1\$114,018.352.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK A

CORPORATION1\$120,000.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$116,400.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$111,453.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$118,340.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$123,906.912.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$110,800.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$112,520.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA A BANKING

CORPORATION1\$122,220.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING LLC A LIMITED LIABILITY

CORPORATION1\$117,750.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

 $COMPANY1\$119,\!310.002.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION2\$231,422.054.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION 2\$244,499.004.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$119,852.452.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$111,419.032.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK AN ILLINOIS

CORPORATION1\$113,525.002.25%0\$0.00NA0%0.00NA

CORPORATION1\$115,200.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A1\$120,600.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$116,159.992.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$115,763.932.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC A LICENSED

BANK1\$116,228.582.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$124,253.952.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A

LIMITED LIABILITY

RESIDENTIAL MORTGAGE

 $COMPANY1\$124,000.002.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE \\ HOME MORTGAGE L L C A LIMITED LIABILITY$

COMPANY2\$230,543.864.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$118,341.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY

COMPANY1\$122,550.002.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$117,000.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$123,980.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$111,550.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$227,950.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC1\$121,776.862.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP2\$225,490.094.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$122,220.002.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$231,650.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$119,159.892.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION 18 119,081.742.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 43\$5,044,935.6810** FINANCIAL INC A CALIFORNIA

CORPORATION 1\$341,800.006.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION2\$522,341.9910.61%0\$0.00NA0\$0.00N

CORPORATION1\$237,700.564.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$523,676.3410.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA PACIFIC RIM MORTGAGE A CALIFORNIA

CORPORATION 1\$442,442.648.98%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $LLC1\$235,\!203.714.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC ACALIFORNIA \\$

CORPORATION1\$355,000.007.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$441,431.048.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$490,200.009.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$507,500.0010.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION1\$233,892.364.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE

COMPANY1\$205,746.710.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC1\$317,052.190.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC

DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$213,712.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC DBA ORION LENDING A CALIFORNIA

CORPORATION1\$258,431.720.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$235,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFONIA

CORPORATION1\$629,310.430.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$903,147.851.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$285,832.990.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION4\$1,204,472.391.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE4\$1,655,738.592.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

CORPORATION1\$290,666.220.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$245,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL BANK1\$231,740.040.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH A UTAH

CORPORATION1\$209,764.690.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$206,250.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$363,342.400.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$209,270.690.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISON OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$243,750.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$557,030.950.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTEN LENDING A CALIFORNIA

CORPORATION2\$752,235.661.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$235,223.510.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$318,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LONAS A LIMITED LIABILITY

 ${\tt COMPANY1\$276,197.350.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ CENTER\ L\ L\ C\ A\ LIMITED\ LIABILITY$

COMPANY1\$228,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING LLC2\$731,405.401.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIO1\$284,673.100.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$292,172.240.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK NATIONAL ASSOCIATION A NATIONAL

BANK1\$285,279.970.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC4\$1,313,914.781.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FUNDING SLC

INC DBA PACIFIC TRUST MORTGAGE A

CORPORATION 1\$412,500.000.57%0\$0.00NA0\$0.00N

LLC1\$348,349.970.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$203,250.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSTANT INVESTMENTS INC DBA MORTGAGE ONE GROUP A

CORPORATION1\$340,550.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION5\$1,662,144.792.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$221,727.270.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$224,549.950.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS

LLC2\$614,655.210.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC AN OREGON

CORPORATION 3\$938,429.291.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$228,468.430.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP A

CORPORATION1\$268,955.290.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSW MORTGAGE INC A COLORADO

CORPORATION1\$295,910.190.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY3\$969,732.231.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 2\$513,990.910.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$291,664.500.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION1\$224,753.720.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN TRUST BANK A COLORADO BANKING

CORPORATION1\$304,150.730.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$300,670.540.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$306,750.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION A NEW JERSEY

CORPORATION 1\$570,000.000.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$212,625.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION2\$779,552.291.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$311,650.390.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL LLC DBA ALL IN ONE MORTGAGE LENDERS AN ARIZONA LIMITED LIABILITY

COMPANY1\$263,682.790.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$339,600.820.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$529,969.660.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC A CALIFORNIA

CORPORATION2\$591,826.590.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA PROGRESSIVE LOAN FUNDING A CALIFORNIA

 $\label{thm:corporation:substitute} CORPORATION 1\$495,000.000.69\%0\$0.00NA0\$0.$

L.P1\$209,764.690.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP INC2\$606,812.320.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A

CORPORATION1\$337,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$467,201.740.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$1,088,958.911.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLDING LLC DBA NEWFI LENDING, A DELAWARE

CORPORATION1\$319,641.420.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$349,598.540.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$430,777.970.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$360,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSE OF FINANCE INC A HAWAII

CORPORATION1\$434,512.570.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION1\$386,549.220.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$382,071.390.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC2\$564,454.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION1\$269,690.300.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA PACIFIC RIM MORTGAGE A CALIFORNIA

CORPORATION1\$319,624.310.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING

LLC3\$1,044,423.921.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING INC3\$1,064,328.331.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION1\$230,728.800.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION 1\$364,551.200.51%0\$0.00NA0%0.00N

CORPORATION1\$267,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION1\$299,639.540.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY2\$449,087.360.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBA RPM MORTGAGE A LIMITED LIABILITY

COMPANY1\$375,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A CORPORATION1\$228,487.610.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

 $BANK1\$352,\!500.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN\ MORTGAGE\ LLC$

A LIMITED LIABILITY

CORPORATION1\$260,250.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$686,331.890.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC2\$1,071,200.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION2\$519,412.760.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION4\$1,167,442.201.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$600,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$231,740.040.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A

CORPORATION1\$380,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY2\$558,069.700.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP4\$1,142,577.341.59%0\$0.00NA0\$0.00

INC1\$298,986.990.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC2\$882,271.831.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$220,983.660.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION 1\$356, 250.000.5%0\$0.00NA0%0.00N

CORPORATION3\$1,516,830.142.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

 $\label{lem:corporation} CORPORATION 1\$280,000.000.39\%0\$0.00NA0\$0.00N$

CORPORATION5\$1,279,633.191.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AND ARIZONA

 $\label{thm:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation$

A1\$235,667.860.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GIO INC DBA LOANLOCK A

CORPORATION 1\$305,640.740.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$862,236.791.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$399,122.340.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$410,517.470.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC29\$8,907,273.0612.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE

INC2\$636,969.130.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS INC A

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BANK1\$224,616.140.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME

MORTGAGE CORPORATION A

CORPORATION1\$209,764.690.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION 2\$719,000.001%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC4\$1,143,750.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC A MASSACHUSETTS

CORPORATION1\$438,234.890.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION1\$383,569.710.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC2\$448,994.760.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE COMPANY1\$299,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$205,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC1\$424,523.770.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION1\$291,680.390.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$246,000.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$320,090.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION2\$667,151.110.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK INC A S

CORPORATION1\$212,000.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$211,035.950.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

 $COMPANY1\$207,\!386.900.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVIPINDEPENDENT MORTGAGE$

INC1\$393,750.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC2\$563,395.850.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS1\$263,675.390.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC A LIMITED LIABILITY

COMPANY1\$203,776.710.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$228,481.440.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$315,000.000.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$333,360.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC1\$243,483.200.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 231\$71,855,266.80100**%**0\$0.00** LLC A

CORPORATION1\$210,900.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$337,763.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$200,790.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$252,200.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$205,200.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION 3\$868, 705.004.01%0\$0.00NA0\$0.00

CORPORATION2\$407,400.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$254,480.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$261,250.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$589,807.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION 2\$417,895.001.93%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $LLC1\$336,770.001.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BETTER\ MORTGAGE\ CORPORATION\ A\ CALIFORNIA$

CORPORATION 1\$271,600.001.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$200,091.000.92%0\$0.00NA0\$0.00N

LLC1\$503,500.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION4\$1,068,900.004.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$342,000.001.58\%0\$0.00NA$

CORPORATION3\$683,107.003.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL INC A COLORADO

CORPORATION1\$376,190.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION 1\$251,750.001.16%0\$0.00NA0%0.00N

CORPORATION 1\$251, 230.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION5\$1,644,334.007.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$503,500.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC A LICENSED

LENDER2\$570,000.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$216,600.001%0\$0.00NA0\$0

CORPORATION 3\$949, 194.004.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

INC1\$546,250.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION2\$536,714.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$247,000.001.14%0\$0.00NA0%0.00NA

 $BANK1\$213,\!132.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY$

CORPORATION1\$251,750.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$221,456.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION 1\$234,650.001.08%0\$0.00NA0%0.00N

PARTNERSHIP1\$232,750.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$208,301.000.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 ${\bf CORPORATION1\$346,222.001.6\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$208,525.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC INC A CALIFORNIA

CORPORATION1\$332,500.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

FINANCIAL INC1\$608,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND AND MORTGAGE CO INC A MISSOURI

CORPORATION1\$275,500.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$318,250.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$560,500.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$207,580.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY2\$546,150.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION 1\$227,905.001.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$242,250.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC3\$863,023.003.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION1\$365,750.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$242,155.001.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$318,250.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$350,550.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$327,275.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 76\$21,651,194.001**

CORPORATION 1\$242,155.001.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$281,203.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$203,700.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

 $LLC1\$332,\!500.001.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A$

CORPORATION1\$380,000.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

 $\label{lem:corporation2} CORPORATION2\$792,300.003.44\%0\$0.00NA0\$0.00N$

CORPORATION1\$275,500.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$251,750.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$261,250.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$208,905.000.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$292,600.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP LLC2\$419,900.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

CORPORATION1\$341,905.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

 ${\it CORPORATION 3\$932,910.004.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$332,500.001.45%0\$0.00NA

CORPORATION 1\$361,130.001.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{lem:company} COMPANY1\$228,000.000.99\%0\$0.00NA$

CORPORATION1\$285,475.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION1\$351,500.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION2\$485,713.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$271,600.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$335,920.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$218,250.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSE OF FINANCE INC A HAWAII

CORPORATION1\$606,200.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

 $\label{lem:corporation2} CORPORATION2\$760,000.003.3\%0\$0.00NA$

CORPORATION 1\$257,050.001.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$327,740.001.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH \\ HOME LENDING LLC2\$538,650.002.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER \\ LENDING LLC2\$538,650.002.34\%0\$0.00NA0\0.0

MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$272,650.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION 1\$378, 512.001.65%0\$0.00NA0%0.00

COMPANY3\$746,600.003.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$306,120.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$502,410.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC1\$532,000.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$397,100.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK1\$287,508.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH CASCADES BANK DIVISION OF GLACIER BANK A

CORPORATION1\$234,650.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

 ${\it CORPRATION1\$256,} 500.001.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$249,911.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR

 $MORTGAGE\ FINANCE\ INC1\$298,706.001.3\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION3\$925,818.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC

CORPORATION1\$294,220.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC NMLS 1127 A

CORPORATION1\$291,346.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENESSEE

BANK1\$251,750.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$427,500.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION1\$329,650.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$370,405.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$209,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK MARYLAND

CORPORATION 1\$312,550.001.36%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$206,150.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK1\$654,550.002.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$221,825.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

 $BANK1\$237,\!405.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK INC A S$

CORPORATION1\$493,905.002.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$357,200.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$213,750.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

 $COMPANY1\$329,650.001.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ OF\ IOWA\ COMMUNITY\ CREDIT\ UNION\ A\ STATE\ CHARTERED\ CREDIT$

UNION2\$628,687.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$305,725.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 74\$23,007,895.001** MORTGAGE GROUP INC A PENNSYLVANIA

CORPORATION1\$334,650.005.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION1\$289,750.004.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$217,550.003.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$251,750.003.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

 $MORTGAGE1\$248,425.003.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY\\ MORTGAGE INC A$

CORPORATION1\$315,250.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$242,250.003.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$293,636.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION3\$761,729.0011.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$665,950.009.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC3\$878,750.0013.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION1\$223,250.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION 1\$312,039.004.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$332,500.004.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$284,525.004.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$294,500.004.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A CORPORATION1\$246,905.003.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

 $LP1\$223,\!352.003.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE$

CORPORATION1\$264,480.003.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$6,681,241.0010** CAPITAL INC A MICHIGAN

CORPORATION1\$130,400.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$150,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC HOME LOANS INC A

CORPORATION1\$150,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$140,306.292.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO AN IDAHO

CORPORATION1\$145,000.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

 $PARTNERSHIP1\$141,\!568.002.36\%0\$0.00NA0\%0.00N$

 $CORPORATION1\$144,\!314.002.4\%0\$0.00NA0\%0.00NA$

SERVICES1\$137,568.602.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

 $BANK1\$147,068.262.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD \ NATIONAL \ BANK1\$148,000.002.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ LADERA \ LENDING \ INC \ A \ CALIFORNIA$

CORPORATION1\$148,400.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$136,000.002.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN \ ONE \ A \ DIVISION \ OF THE UNION BANK$

COMPANY1\$137,418.802.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$135,000.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$140,319.972.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC6\$832,183.1313.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$136,000.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION2\$280,000.004.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE LLC1\$131,200.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK A BANKING

CORPORATION1\$135,000.002.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $BANK1\$149,\!806.922.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCKMAN BANK OF MONTANA A$

CORPORATION1\$150,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION1\$140,319.142.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$131,920.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE A LIMITED LIABILITY

COMPANY1\$128,925.452.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

 $LP1\$142,\!316.572.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING \\$

CORPORATION1\$132,941.592.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$282,431.104.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION5\$692,818.6111.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON AND MUIR BANK AND TRUST COMPANY A KENTUCKY

 $\label{lem:corporation} CORPORATION1\$127,900.002.13\%0\$0.00NA$

CORPORATION2\$277,525.004.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 43\$6,002,651.4310**0 TATE MORTGAGE PARTNERS

LLC1\$158,445.781.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE

AND EQUITY CONSULTANTS INC A

CORPORATION1\$160,000.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$152,748.581.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP

LLC1\$151,050.831.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$164,492.792.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

ASSOCIATION1\$168,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTA COMMUNITY BANK AND TRUST

NA1\$170,400.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION1\$164,123.572.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$156,548.231.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CONCEPTS MORTGAGE LLC1\$162,186.142.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$171,472.902.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

 $BANK1\$159,\!848.631.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S$

CORPORATION1\$159,989.041.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$166,031.082.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$173,621.072.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$163,200.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

COMPANY1\$157,600.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST LOUIS LLC A MISSOURI LIMITED LIABILITY

COMPANY1\$155,794.571.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$155,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK2\$322,988.254%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION 1\$167,960.002.08%0\$0.00NA0%0.00N

LLC11\$1,747,524.0021.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$165,000.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION1\$162,000.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$153,\!260.001.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A$

CORPORATION1\$172,982.092.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$156,000.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION1\$166,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC1\$151,005.371.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK A BANKING

CORPORATION2\$322,153.773.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSET BANK AND SAVINGS A STATE SAVINGS

BANK1\$172,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$152,800.001.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$161, 201.932%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$175,000.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$8,066,028.6210** LLC A

CORPORATION1\$136,770.002.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$134,187.282.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK A

CORPORATION1\$131,238.432.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

 $COMPANY1\$144,\!368.042.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ CENTER\ L\ L\ C\ A\ LIMITED\ LIABILITY$

COMPANY1\$135,832.782.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHARTER WEST BANK A

CORPORATION1\$125,655.712.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC A

CORPORATION1\$129,010.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$126,429.352.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$132,905.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

 $LLC1\$137,085.002.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL \\ LLC A LICENSED$

LENDER1\$129,340.772.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION 1\$126,359.882.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$130,625.002.59%0\$0.00NA0%0.00NA

 $COMPANY1\$134,745.272.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN \\ MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY$

COMPANY1\$126,825.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$129,495.002.57%0\$0.00NA

 $LLC11\$1,\!544,\!593.6030.62\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

INC1\$148,105.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY1\$131,775.602.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

CORPORATION1\$142,500.002.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$146,955.002.91%0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$130,803.272.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAV\ I\ P\ MORTGAGE \\ INC1\$138,544.582.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WEST\ PENN\ FINANCIAL\ SERVICE\ CENTER \\ \end{tabular}$

INC1\$139,600.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **37\$5,045,072.04100%0\$0.00 Q** CAPITAL INC A MICHIGAN

CORPORATION1\$142,405.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$147,250.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$127,096.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$135,584.202.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$130,400.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK A CHARTERED

BANK1\$146,012.122.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION1\$132,000.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$133,717.832.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$145,110.662.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES3\$404,650.008.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDINGHOME FUNDING CORPORATION A DELAWARE

CORPORATION1\$148,000.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE COMPANY LLC A GEORGIA LIMITED LIABILITY

COMPANY1\$126,000.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC D B A KIEL MORTGAGE A

CORPORATION1\$146,400.002.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC4\$568,864.1911.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$140,800.002.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{local_corporation} CORPORATION1\$135,679.082.73\%0\$0.00NA0\0.00

CORPORATION1\$142,020.002.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION2\$277,200.005.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

 $LP1\$127,\!500.002.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UNITED \ BANK \ A \ STATE \ CHARTERED$

BANK1\$143,920.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION5\$675,625.0013.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION2\$266,729.075.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC3\$421,400.008.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$4,964,363.15100%0\$0.00 0**\$ FINANCIAL INC A

CORPORATION1\$142,500.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$130,950.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK NATIONAL ASSOCIATION A NATIONAL

BANK1\$134,671.712.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

 $\label{localization2} CORPORATION2\$261,310.005.18\%0\$0.00NA0\$$

 $CORPORATION 2\$263,\!810.005.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

 $P1\$130,400.002.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \ LENDING \ LLC \ D \ B \ A \ EDINA \ REALTY \ MORTGAGE \ A \ LIMITED \ LIABILITY$

COMPANY1\$131,424.082.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY3\$402,340.007.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE A DIVISION OF THE UNION BANK

COMPANY1\$135,000.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

COMPANY1\$126,920.622.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$134,000.002.66%0\$0.00NA0%0.00NA0%0.

PARTNERSHIP2\$274,857.005.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$148,000.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBAUS MORTGAGE OF SOUTH CAROLINA AN S

CORPORATION1\$132,400.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION3\$415,550.008.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$389,634.007.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK2\$296,400.005.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE

INC2\$277,105.375.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY1\$149,823.892.97%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC1\$133,000.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$127,000.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$145,179.362.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE

CORPORATION1\$133,702.842.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$5,039,919.0310**

MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$163,445.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$171,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$160,050.000.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$160,050.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION2\$347,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$167,200.000.84%0\$0.00NA0%0.00NA

CORPORATION1\$172,687.410.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$155,940.030.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMTIED LIABILITY

 ${\tt COMPANY1\$166,994.410.83\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

 ${\tt CORPORATION1\$174,000.000.87\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$160,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$155,812.560.78%0\$0.00NA0%0.00NA

COMPANY1\$159,803.270.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK2\$324,128.301.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF

FLORIDA1\$164,701.860.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING GROUP LLC A LIMITED LIABILITY

COMPANY2\$340,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY2\$329,400.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$155,513.550.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC A

CORPORATION1\$162,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$159,920.000.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION1\$164,801.740.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

 $CORPORATION1\$157,\!500.000.79\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LTD4\$660,170.383.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP2\$347,612.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$160,500.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION2\$308,105.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CONCEPTS MORTGAGE

LLC1\$173,421.380.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION1\$169,750.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

BANK2\$330,393.261.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENCE BANK A MICHIGAN

CORPORATION1\$150,300.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$169,790.980.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$156,750.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENDENNING MORTGAGE CORPORATION A

CORPORATION1\$163,803.230.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$167,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L P2\$310,026.091.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA INC1\$151,747.220.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$156,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED INC D B A MISSION MORTGAGE OF TEXAS

 $INC1\$157,\!200.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE LLC A LIMITED LIABILITY$

 $COMPANY1\$151,\!817.360.76\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

LENDER1\$174,784.830.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$153,849.950.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$170,290.360.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $COMPANY1\$157,\!500.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY$

COMPANY1\$161,800.810.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$172,592.370.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A

CORPORATION2\$329,000.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPAMY1\$170,910.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY3\$487,458.002.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN FINANCIAL MORTGAGE COMPANY A MINNESOTA

CORPORATION1\$160,352.590.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$163,308.040.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

COMPANY1\$153,000.000.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$169,600.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVERTORS GROUP A GENERAL

PARTNERSHIP1\$161,742.000.81%0\$0.00NA0%0.00NA

PARTNERSHIP1\$161,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY

COMPANY2\$307,320.371.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

 $COMPANY1\$157,700.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ SOLUTIONS OF COLORADO$

 $LLC1\$165,775.000.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NATIONS \ RELIABLE$

LENDING LLC2\$305,550.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$168,542.510.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHERN$

MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY2\$317,675.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$165,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION 3\$488, 190.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION1\$161,893.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LLC1\$153,163.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$152,815.830.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC11\$1,797,363.468.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$157,216.450.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC2\$335,\!331.811.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA$

 $\label{lem:corporation} CORPORATION1\$166,\!250.000.83\%0\$0.00NA0\%0.00N$

 $COMPANY1\$155,\!200.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A$

CORPORATION1\$152,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION2\$317,467.531.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

 $COMPANY1\$156,750.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHWEST FUNDING LP1\$162,112.090.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ STATEWIDE MORTGAGE LLC A LIMITED LIABILITY$

CORPORATION1\$171,000.000.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$151,813.100.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION1\$152,761.940.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$173,083.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$160,802.030.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:corporation:substitute} CORPORATION1\$165,396.380.83\%0\$0.00NA0\0.0

 $\label{local_corporation} CORPORATION 4\$674,159.773.37\%0\$0.00NA0\0.0

CORPORATION2\$331,150.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST TOWN BANK AND TRUST A STATE

 $BANK1\$160,\!602.280.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A$

CORPORATION1\$168,750.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 123\$20,020,911.75** LLC A CORPORATION1\$5,439.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK A COLORADO

CORPORATION1\$176,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$182,750.000.61%0\$0.00NA

CORPORATION1\$187,784.360.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION3\$554,050.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$184,777.710.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION3\$558,532.041.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY2\$399,161.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$187,000.000.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$193,705.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

 $\label{lem:company2} {\it COMPANY2\$366,357.551.22\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$192,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$191,792.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$187,269.450.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$186,840.450.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE1\$195,759.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$175,200.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$364,350.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$200,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$184,300.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$188,938.040.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION1\$175,548.410.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD7\$1,336,936.134.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

 $PARTNERSHIP1\$175,\!530.000.58\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$196,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC AN OREGON

CORPORATION1\$199,775.890.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$186,993.100.62\%0\$0.00NA$

COMPANY1\$194,660.350.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$194,970.000.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$186,914.000.62%0\$0.00NA0%0.00N

CORPORATION1\$185,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

BANK1\$199,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$378,614.091.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$189,527.670.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION1\$183,109.720.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP D B A GERSHMAN

MORTGAGE1\$192,850.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGENDENNING MORTGAGE CORPORATION A

CORPORATION1\$190,240.790.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A1\$175,750.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L

P1\$189,766.380.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$378,778.111.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION2\$366,283.451.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

 $LLC1\$180,\!288.090.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY$

PARTNERSHIP2\$379,550.001.26%0\$0.00NA0%0.00NA0%0.00NA

 $\label{lem:company} {\tt COMPANY} 1\$185,776.510.62\%0\$0.00{\tt NA}0\$0.00{\tt NA}0.0$

CORPORATION1\$176,225.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$194,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$199,770.590.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$183,699.010.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC1\$183,685.210.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$176,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART

MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$189,421.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION2\$365,100.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE A DIVISION OF THE UNION BANK

COMPANY1\$179,778.680.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSNAP INC A CALIFORNIA

 $CORPORATION1\$184,000.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE\\ HOME MORTGAGE L L C A LIMITES LIABILITY$

 $COMPANY1\$187,789.330.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE \\ HOME MORTGAGE LLC A LIMITED LIABILITY$

COMPANY1\$177,810.980.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION1\$194,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$182,400.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$189,682.040.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE COMPANY LLC A GEORGIA LIMITED LIABILITY

COMPANY1\$178,125.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION3\$540,925.511.8%0\$0.00NA0%0.00NA0

COMPANY1\$176,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA LLC A LIMITED LIABILITY

COMPANY1\$193,705.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$188,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P2\$378,999.381.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC1\$192,850.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY2\$374,500.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$178,340.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION3\$559,083.071.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC2\$378,802.201.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$370,665.891.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$200,000.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION5\$948,975.053.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC19\$3,579,347.8211.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$384,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$196,000.000.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC3\$550,322.161.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC2\$375,305.331.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION1\$183,788.950.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$184,000.000.61%0\$0.00NA0\$0.00

CORPORATION1\$196,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

 $\label{thm:company} $$ COMPANY1\$184,800.000.61\%0\$0.00NA0\0.0

CORPORATION1\$191,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$186,400.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC1\$179,803.640.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$182,785.150.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$199,500.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY1\$190,\!540.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING$

ASSOCIATION1\$188,938.040.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$199,754.080.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$192,802.950.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$177,381.630.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

 $COMPANY1\$185,\!250.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A$

CORPORATION3\$574,577.621.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$188,767.610.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$190,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$187,889.220.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION2\$395,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 161\$30,091,038.95** TATE MORTGAGE PARTNERS

LLC2\$327,119.063.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$167,691.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$169,750.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

COMPANY2\$314,095.103.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT AN ALABAMA BANKING

CORPORATION1\$154,850.001.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$164,350.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL

BANK1\$166,250.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$170,050.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CFBANK NATIONAL ASSOCIATION A NATIONAL

BANK1\$172,572.451.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHAMPION CREDIT UNION1\$172,000.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA COMMUNITY MORTGAGE

CORPORATION 2\$330,389.863.52%0\$0.00NA0\$0.00N

LTD1\$165,870.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$152,000.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION1\$156,650.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION1\$171,000.001.82%0\$0.00NA0%0.00NA

CORPORATION1\$173,422.071.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $BANK1\$171,\!768.311.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO A MISSOURI$

CORPORATION1\$163,400.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK A

CORPORATION1\$159,300.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$161,781.491.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

 $CORPORATION1\$157,\!500.001.68\%0\$0.00NA0\%0.00N$

SERVICES4\$632,484.866.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$174,774.741.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$167,000.001.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

PARTNERSHIP2\$307,300.003.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$155,000.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$171,105.001.82\%0\$0.00NA0\$0.$

CORPORATION1\$151,795.261.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC6\$950,677.4010.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$159,779.571.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES INC A MASSACHUSETTS

 $CORPORATION1\$169,\!750.001.81\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$152,500.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION1\$164,000.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

 $\label{thm:condition} UNION4\$635,299.046.77\%0\$0.00NA$

COMPANY1\$164,583.991.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$164,000.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$9,382,496.2010** WESTERN MORTGAGE

INC1\$199,750.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS LLC3\$565,424.222.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION1\$185,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$187,600.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION2\$393,155.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION 1\$190,000.000.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORP1\$191,900.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS INC A CORPORATION1\$198,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$183,330.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION A MARYLAND

CORPORATION1\$181,765.730.76%0\$0.00NA0\$

CORPORATION1\$184,994.770.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$175,200.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL

BANK2\$364,750.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA ANATIONAL

ASSOCIATION1\$192,812.630.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY6\$1,150,624.194.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$177,859.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC A

CORPORATION1\$184,300.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD6\$1,108,846.994.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP2\$367,849.001.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$180,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$179,762.970.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS

BANK3\$558,500.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA COMMUNITY BANK N A1\$190,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION1\$197,000.000.83%0\$0.00NA0%0.00NA

CORPORATION1\$194,485.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC A CALIFORNIA

CORPORATION1\$188,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA SIGNATURE HOME LENDING A CALIFORNIA

CORPORATION1\$192,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$188,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L P1\$177,650.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP2\$382,174.001.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$194,750.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$175,783.590.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$176,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE INC A MARYLAND

CORPORATION1\$196,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION 2\$380,669.771.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:company:eq:company:e$

CORPORATION1\$193,800.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNRTY BANK A FEDERAL SAVINGS

BANK1\$188,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$383,646.351.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$189,050.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$199,742.550.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$185,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH

BANK1\$196,136.710.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$199,500.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$180,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBAUS MORTGAGE OF FLORIDA AN S

CORPORATION1\$175,750.000.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $LLC1\$194,\!400.000.82\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\0.00NA PARAMOUNT BOND AND MORTGAGE CO INC A MISSOURI

CORPORATION1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC7\$1,335,611.865.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$195,183.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK2\$390,132.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION 3\$534,775.002.25%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$180,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION1\$178,200.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$187,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE CORPORATION A

CORPORATION1\$182,564.690.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$177,400.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$180,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$184,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE

COMPANY1\$192,000.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$175,570.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $MORTGAGE\ INC2\$371,\!450.001.56\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

INC1\$183,920.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION2\$372,760.231.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION2\$367,845.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$182,400.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE LLC ARIZONA LIMITED LIABILITY

COMPANY1\$187,625.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION1\$196,000.000.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$175,773.440.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$197,091.000.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$184,300.000.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CORPORATION1\$180,\!278.060.76\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$194,499.310.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$184,410.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION8\$1,474,341.516.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE

CORPORATION A

CORPORATION2\$370,620.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$176,175.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION4\$759,741.373.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC A LIMITED LIABILITY

COMPANY1\$175,556.260.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA COMMUNITY BANK A STATE

BANK1\$196,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$185,250.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 127\$23,798,265.20100%0\$0.00** MORTGAGE CORPORATION A GEORGIA

CORPORATION 1\$121,000.002.7%0\$0.00 NA0\$0.00 NA

LLC3\$354,911.627.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$120,650.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$111,550.002.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$121,900.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$115,000.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION A LOUISIANA

CORPORATION1\$123,829.162.76%0\$0.00NA

LLC1\$119,991.782.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A LONG MORTGAGE COMPANY A LIMITED LIABILITY

COMPANY1\$121,343.602.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$117,000.002.61%0\$0.00NA0%0.00NA

SERVICES7\$816,057.2618.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$116,500.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION1\$121,250.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY2\$226,266.005.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO BANK1\$114,968.402.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI MORTGAGE SERVICES1\$123,329.852.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION A NEVADA

CORPORATION1\$124,045.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC2\$231,754.265.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$122,253.752.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$111,550.002.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION3\$347,850.437.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION4\$480,715.4610.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 38\$4,484,910.90100**%**0\$0.** PRIORITY MORTGAGE

INC1\$374,010.513.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$314,519.622.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF

 $FLORIDA1\$366,277.913.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORRIDOR \\ MORTGAGE GROUP INC A$

CORPORATION1\$328,000.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST CAPITAL CORP A

CORPORATION1\$452,403.473.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY2\$1,179,348.829.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION2\$832,000.007.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION3\$807,627.496.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS INC A

CORPORATION1\$189,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION26\$5,505,607.5446.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC

 $INC3\$957,934.708.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIRVA\ MORTGAGE$

INC2\$556,557.324.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$11,863,287.38100%0\$0.00** (MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION 1\$133,727.0010.67%0\$0.00NA0%0.00NA0%0.00

CORP1\$145,620.7211.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION1\$142,500.0011.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$132,050.0010.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

BANK1\$130,465.0010.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION 1\$144,530.0011.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$148,410.0011.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

 $CORPORATION1\$137,\!588.2810.98\%0\$0.00NA0\%0.00$

CORPORATION1\$138,710.0011.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,253,601.0010** MORTGAGE AND FINANCIAL INC A NEW JERSEY

CORPORATION 1\$153, 260.003.29%0\$0.00NA0%0.00

LLC1\$161,206.543.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A CORPORATION1\$169,613.003.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$333,525.007.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$324,853.006.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK NA A NATIONAL

ASSOCIATION1\$165,300.003.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$161,600.003.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$160,000.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

LTD1\$170,400.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION2\$326,395.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$150,750.003.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP$

CORPORATION1\$159,080.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$156,800.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A CORPORATION1\$162,960.003.49%0\$0.00NA0\$0

CORPORATION1\$150,750.003.23%0\$0.00NA0%0.00NA

CORPORATION1\$159,953.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$163,800.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE A DIVISION OF THE UNION BANK

COMPANY1\$164,797.123.53%0\$0.00NA0\$0.

 $LLC1\$151,\!813.103.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III\\ LLC AN ILLINOIS LIMITED LIABILITY$

 ${\tt COMPANY1\$156,655.003.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM\ INC\ DBA\ NFM\ LENDING\ A\ MARYLAND$

CORPORATION 1\$170,049.003.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$153,900.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION1\$170,000.003.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$156,711.483.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

MORTGAGE A CORPORATION1\$159,697.003.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$4,664,041.7210**

CORPORATION1\$181,000.002.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$178,500.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD DBA GOLD FINANCIAL

LLC A

SERVICES1\$185,227.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$189,687.172.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

 $MORTGAGE1\$190,000.002.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC BAY\\MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY$

COMPANY1\$193,567.142.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$176,400.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$192,375.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LOANS LLC1\$176,150.712.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE LLC1\$199,271.162.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$179,200.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDENCE FUNDING CORPORATION A MARYLAND

CORPORATION1\$193,772.242.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE INC DBA CORNERSTONE MORTGAGE GROUP A

CORPORATION1\$179,694.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

 $CORPORATION1\$187,\!210.002.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$192,000.002.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$193,151.522.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$189,000.002.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \, MASON \, MORTGAGE \, LLC \, A \, VIRGINIA \, LIMITED \, LIABILITY$

COMPANY2\$361,711.474.31%0\$0.00NA0\$0.

LENDING1\$175,920.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK NA1\$184,203.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$182,263.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

 $LLC1\$190,023.002.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE \\ ALLIANCE CORP HMAC A CALIFORNIA$

CORPORATION1\$190,000.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$191,769.302.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$199,599.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$176,540.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$187,925.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC1\$191,768.882.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$379,000.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

 $LLC2\$382,\!200.004.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE$

 $BANK1\$180,\!500.002.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAPLAINS COMMERCE BANK A$

CORPORATION1\$186,300.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$174,989.492.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$175,750.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC1\$187,789.332.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$184,300.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA

INC1\$179,799.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY

COMPANY1\$194,750.002.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$196,910.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$182,263.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$175,750.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$8,386,229.4110** RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$151,900.0011.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$161,805.8912.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION1\$164,074.4012.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$151,653.8811.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$170,000.0013.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LLC1\$167,675.0012.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$173,816.6013.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC A LIMITED LIABILITY

LLC A LIMITED LIABILITY COMPANY1\$156,000.0012.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,296,925.77100%0**

CORPORATION 1\$93,906.428.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE SERVICE COMPANY AN OHIO

 $MORTGAGE1\$95,\!545.008.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BANK OF THE PACIFIC A

CORPORATION1\$98,400.008.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS A BANKING

INSTITUTION1\$95,822.218.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$109,885.159.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION 1\$94,090.008.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

PARTNERSHIP1\$85,947.027.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$97,000.008.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND MORTGAGE CORPORATION A

CORPORATION1\$86,564.007.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP A

CORPORATION1\$97,600.008.54%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$98,560.998.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$89,903.797.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,143,224.5810**0 FEDERAL MORTGAGE

CORPORATION2\$669,650.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

 ${\tt CORPORATION2\$702,205.002.7\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION2\$546,250.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

 $\label{top:corporation} CORPORATION1\$206,150.000.79\%0\$0.00NA$

COMPANY1\$228,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$236,550.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$213,400.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH A UTAH

CORPORATION1\$391,400.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC2\$481,913.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY

BANK1\$284,633.141.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL

BANK1\$297,790.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$266,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$242,792.070.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION 1\$208,525.000.8%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$237,500.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$235,220.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$275,500.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION2\$871,150.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION1\$200,213.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL OF TENNESSEE HOME LOANS LLC A LIMITED LIABILITY

CORPORATION1\$253,175.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK A SOUTH DAKOTA BANKING

CORPORATION1\$240,560.000.93%0\$0.00NA

COMPANY1\$223,250.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$379,990.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$315,875.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP2\$478,325.001.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LENDER1\$290,903.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION1\$542,935.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$351,037.131.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

 $BANK3\$780,\!446.643.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED$

BANK1\$203,700.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$252,200.000.97%0\$0.00NA0\$

LLC1\$327,750.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$247,951.000.96%0\$0.00NA

CORPORATION1\$219,220.000.84%0\$0.00NA0%0.00NA

CORPORATION 2\$483,050.001.86%0\$0.00NA0%0.00N

 $\label{local_company} COMPANY1\$261,\!250.001.01\%0\$0.00NA0\0.0

PARTNERSHIP1\$304,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$351,985.881.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE

LLC1\$242,884.040.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA CORPORATION1\$489,250.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$209,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$313,500.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$310,569.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$264,100.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES.

LLC5\$1,602,650.006.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL INC DBA PACIFIC FUNDING MORTGAGE DIVISION A

CORPORATION1\$315,020.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$335,018.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$312,825.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION 2\$897,750.003.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$270,655.001.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$305,550.001.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$242,250.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA INC1\$308,750.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$225,055.000.87%0\$0.00NA0\$

CORPORATION 1\$346,750.001.34%0\$0.00NA0\$0.00N

CORPORATION1\$283,005.001.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 ${\tt COMPANY1\$292,097.001.13\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

COMPANY1\$244,150.000.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$213,750.000.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$427,925.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$365,300.281.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$232,500.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC A LIMITED LIABILITY

 ${\bf COMPANY1\$492,} 100.001.9\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

MORTGAGE CORPORATION A CORPORATION 1\$232,750.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 89\$25,962,316.241**

NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED

NATIONAL BANK1\$266,000.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE MANAGEMENT LLC A LIMITED LIABILITY

 ${\it COMPANY1\$201,368.763.32\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$320,000.005.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FFC MORTGAGE CORP A NEW YORK

CORPORATION2\$568,720.599.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$818,071.1913.5%0\$0.00 NA0\$0.00 N

 $CORPORATION1\$210,\!208.613.47\%0\$0.00NA0\%0.00N$

COMPANY1\$307,662.885.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION12\$2,273,687.5037.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC3\$1,092,231.1618.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$6,057,950.69100%0\$0.00** MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION1\$142,200.004.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$138,600.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$130,950.003.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION2\$282,000.008.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO A MISSOURI

CORPORATION 1\$126, 187.353.65%0\$0.00NA0%0.00NA0%0.00

CORPORATION1\$134,425.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FINANCIAL A DIVISION OF ETFCU A FEDERAL CREDIT

UNION1\$133,000.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

COMPANY1\$146,250.004.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$140,468.954.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC4\$560,285.0016.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION 2\$263,100.007.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$144,000.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$138,700.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANCORP BANK1\$144,000.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK1\$128,000.003.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION 1\$130,000.003.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$146,625.004.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION 1\$146,750.004.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INC1\$132,\!050.003.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A$

CORPORATION1\$148,800.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$3,456,391.3010** TATE MORTGAGE PARTNERS

LLC2\$335,682.354.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE CORPORATION A NORTH CAROLINA

 $\label{lem:corporation} CORPORATION1\$166,500.002.19\%0\$0.00NA$

 ${\tt CORPORATION1\$153,000.002.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$155,800.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO AN IDAHO

CORPORATION1\$151,200.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$150,750.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$152,000.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $MORTGAGE1\$171,717.382.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOUNTRY\ CLUB\ MORTGAGE\ INC\ A$

CORPORATION1\$161,100.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$162,960.002.14%0\$0.00NA0\$0.0

PARTNERSHIP1\$172,532.002.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$159,600.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERICES LLC A DELAWARE LIMITED LIABILITY

 $\label{thm:company:eq:company:eq:company:eq:composition:eq:compo$

 $INC1\$164,\!250.002.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE$

CORPORATION1\$152,990.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE

COMPANY1\$154,000.002.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$155,000.002.04%0\$0.00NA0%0.00NA

COMPANY2\$330,600.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

BANK1\$168,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$162,715.282.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$327,750.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$169,500.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P1\$169,831.112.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$170,000.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$160,336.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$160,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC9\$1,462,405.3819.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE COR A CORPORATION1\$170,000.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $CORPORATION1\$151,\!200.001.99\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$156,000.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$169,\!500.002.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

LP1\$164,787.612.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION3\$464,860.006.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 47\$7,603,937.1110**MORTGAGE CORPORATION A GEORGIA

CORPORATION2\$232,850.006.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISERV FINANCIAL BANK A STATE CHARTERED

BANK1\$111,600.003.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP LLC1\$119,834.673.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$114,600.003.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC A

CORPORATION1\$124,600.003.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$120,000.003.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBANDS BANK AN ALABAMA STATE CHARTERED

BANK1\$114,802.043.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$115,000.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CFBANK NATIONAL

ASSOCIATION1\$120,000.003.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$117,600.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$118,000.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES5\$595,138.8916.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$119,841.983.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$113,000.003.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHLAND COMMUNITY FEDERAL CREDIT

UNION1\$123,500.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$117,600.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$125,000.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$123,500.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$124,950.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

 $\label{loon-approx} COMPANY1\$111,920.003.05\%0\$0.00NA$

CORPORATION1\$113,143.903.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$120,837.013.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$116,500.003.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$115,200.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A

CORPORATION1\$122,400.003.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$3,674,418.4910** BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$171,000.008.91%0\$0.00NA0%0.00NA

CORPORATION3\$477,300.0024.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA ZABE MORTGAGE GROUP A CALIFORNIA

CORPORATION1\$157,140.008.19%0\$0.00NA0%0.00NA0%0.00NA

COMPANY1\$159,663.938.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$169,750.008.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$320,800.0016.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

 $LLC2\$305,\!600.0015.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE$

INC1\$156,933.008.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,918,186.93100%0\$0.00 0\$0** GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$189,782.061.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION2\$387,250.003.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$199,500.001.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$198,750.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP

LLC1\$199,500.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$192,528.691.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL

BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$184,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD6\$1,133,392.0010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL LLC2\$380,080.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$188,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

 $BANK1\$180,\!292.961.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS \\ BANK1\$189,\!000.001.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE \\ FINANCIAL GROUP$

CORPORATION1\$182,360.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

 $INC1\$196,000.001.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE \\ CORPORATION1\$187,150.001.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON \\ GROUP FUNDING INC A FLORIDA$

CORPORATION 2\$365,799.933.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$176,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A CORPORATION1\$176,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE MORTGAGE INC A

CORPORATION1\$175,783.591.58%0\$0.00NA0%0.00NA0%0.00NA

COMPANY1\$175,200.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA L L C A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$176,800.001.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOVA\ FINANCIAL\ AND\ INVESTMENT\ CORPORATION\ AN\ ARIZONA$

 ${\tt CORPORATION3\$552,830.004.98\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$195,277.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$190,400.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$198,000.001.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION3\$560,079.145.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC10\$1,888,500.0017.03%0\$0.00NA0\$0

INC1\$192,850.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE CORPORATION1\$194,776.331.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION1\$189,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$199,500.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$188,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TNBANK A STATE CHARTERED BANK1\$175,557.631.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $\label{thm:corporation:substitute} CORPORATION1\$192,850.001.74\%0\$0.00NA0\0.0

CORPORATION1\$189,776.931.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 59\$11,091,363.531** MORTGAGE

CORPORATION1\$253,308.0015.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION 1\$319,528.5719.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$280,703.0017.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LOAN SERVICES,
LLC2\$795,959.0048.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **5\$1,649,498.57100%0\$0.00** 0

CORPORATION 1\$315,172.008.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$434,400.6912%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE

MORTGAGE

MORTGAGE

COMPANY LTD2\$594,213.5116.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION2\$652,150.0018.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$227,763.006.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LUCAN SERVICES,
LLC5\$1,395,720.1338.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,619,419.33100%0\$0.0**

CORPORATION1\$365,000.009.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC A CORPORATION1\$312,000.007.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC1\$112,348.462.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY LLC1\$330,176.648.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$223,487.875.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$185,328.004.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$330,854.748.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC1\$379,448.499.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$271,558.836.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$758,736.0019.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$400,000.0010.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$287,000.007.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,955,939.03100%0\$0.00 0\$** BANK A CORPORATION1\$389,500.007.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$299,250.005.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ASSOCIATION1\$301,218.945.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$442,300.008.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$273,125.005.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN \\ MORTGAGE CORPORATION A$

CORPORATION 1\$291,588.005.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$234,689.004.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC1\$200,790.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN

MUTUAL INC1\$280,250.005.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$317,190.006.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$332,304.006.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$261,250.005.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$398,670.007.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION1\$235,977.004.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

 $INC2\$743,\!850.0014.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE MORTGAGE FIRM INC A

CORPORATION1\$209,000.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$5,210,951.9410** MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$88,825.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION 1\$101,747.002.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$303,100.006.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT AN ALABAMA BANKING

 $\label{lem:corporation} CORPORATION1\$99,910.002.14\%0\$0.00NA0$

CORPORATION1\$100,738.902.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$108,000.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$89,745.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION 1\$90, 155.001.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$104,500.002.24%0\$0.00NA0%0.00N

CORPORATION1\$108,155.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$89,940.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$108,340.002.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES9\$870,449.4718.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$96,800.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

 $COMPANY1\$85,\!500.001.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MISSOURI BANK A STATE CHARTERED TRUST$

 $COMPANY1\$95,\!200.002.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ SOLUTIONS OF COLORADO$

 $LLC1\$107,\!000.002.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ INC \ DBA \ NFM \ LENDING \ A \ MARYLAND$

CORPORATION 1\$95,000.002.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$106,610.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$100,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION1\$108,000.002.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LP1\$98,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION4\$381,900.008.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$87,455.731.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$100,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT

UNION7\$740,263.8415.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$104,400.002.22%0\$0F ENGLAND A

CORPORATION1\$121,735.005.05%0\$0.00NA

 $NA1\$119,\!900.004.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A$

CORPORATION1\$121,250.005.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$119,920.004.97%0\$0.00NA0%0.00NA

SERVICES 2\$245,000.0010.16%0\$0.00NA0

UNION1\$121,600.005.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$124,000.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$124,000.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION1\$123,200.005.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION1\$121,250.005.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$115,647.304.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$122,686.985.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$120,000.004.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$234,460.009.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$116,400.004.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$125,000.005.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER INC DBA PEOPLE FIRST

FINANCIAL1\$114,000.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,411,924.28100**% CAPITAL INC A MICHIGAN

 $\label{lem:corporation} CORPORATION1\$150,000.002.27\%0\$0.00NA$

CORPORATION1\$128,250.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

SECURITY MORTGAGE

CORP1\$126,100.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$128,040.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION A GEORGIA

CORPORATION 2\$280,650.004.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$130,000.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$131,000.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO AN IDAHO

CORPORATION1\$135,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$147,000.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL

 $BANK2\$283,\!410.004.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\ HOME$

MORTGAGE LLC1\$132,715.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT

MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$147,250.002.23%0\$0.00NA

COMPANY1\$148,338.132.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC A LICENSED

LENDER2\$265,860.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION 2\$253,773.003.83%0\$0.00NA0%0.00NA0%0.00N

SERVICES2\$277,100.004.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$150,000.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$126,398.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$146,700.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICAN FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$129,925.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC1\$145,584.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$293,845.004.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$141,520.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION2\$279,045.004.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$140,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$138,381.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES INC A MASSACHUSETTS

CORPORATION1\$143,075.002.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$126,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$145,\!500.002.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATCF \, NATIONAL \, BANK \, A \, NATIONAL \, BANKING$

ASSOCIATION1\$148,000.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION4\$533,250.008.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF LOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$140,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$144,500.002.18%0\$0.00NA

INC2\$280,487.004.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 48\$6,617,446.13100%0\$0.00 S**TATE MORTGAGE PARTNERS

LLC1\$171,900.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$156,600.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$160,838.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$169,100.001.85\%0\$0.00NA$

CORPORATION1\$159,600.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$166,250.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY AND WOOD FINANCIAL GROUP A

 ${\bf CORPORATION1\$165,} 000.001.8\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$166,250.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$151,905.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$161,500.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$160,522.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING LTD1\$161,952.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

 $CORPORATION1\$174,\!590.001.91\%0\$0.00NA0\%0.00N$

 $BANK1\$166,\!250.001.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFNB\ BANK1\$166,\!250.001.82\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

 $INC1\$156,000.001.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE\ MORTGAGE\ COMPANY\ L\ P1\$160,000.001.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD\ HANNA\ MORTGAGE$

SERVICES2\$329,320.003.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$160,\!550.001.75\%0\$0.00NA0\$0.00N$

CORPORATION1\$152,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$172,175.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

COMPANY1\$159,200.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$151,799.841.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$152,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA

NFM LENDING A MARYLAND

MORTGAGE CORPORATION A CALIFORNIA

 $CORPORATION 1\$174,\!371.001.91\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$166,000.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$159,052.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK1\$152,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC7\$1,146,360.4912.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB DBA ACCESS CAPITAL

MORTGAGE1\$168,750.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

 $\label{lem:corporation1} CORPORATION1\$151,900.001.66\%0\$0.00NA0\$0.00N$

UNION1\$171,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$158,500.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC1\$166,250.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION6\$1,011,620.0011.06\%0\$0.00NA0\%$

UNION1\$160,000.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$164,900.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$171,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION3\$475,520.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY FSB D B A WSFS MORTGAGE A FEDERAL SAVINGS

BANK1\$169,689.291.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$159,900.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB NA DBA

ZIONS BANK1\$170,000.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 56\$9,150,114.62100%0\$0.00**

CORPORATION1\$92,150.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$106,700.005.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION 1\$104,750.005%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

MORTGAGE1\$89,240.004.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT AN ALABAMA BANKING

CORPORATION1\$86,815.004.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTY MORTGAGE INC A

CORPORATION1\$109,125.005.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$108,155.005.17%0\$0.00NA0%0.00NA

CORPORATION 1\$90,000.004.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$87,400.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$90,695.004.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

LLC1\$95,060.004.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY1\$106,700.005.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC1\$92,150.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN

SERVICES, LLC1\$94,500.004.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{lem:corporation} CORPORATION1\$87,100.284.16\%0\$0.00NA0\%0.00NA0$

COMPANY1\$90,000.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC1\$94,799.964.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC AN INDIANA

CORPORATION 1\$87,300.004.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$109,610.005.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

 $CORPORATION 1\$85,\!500.004.08\%0\$0.00NA0\%0.00N$

ASSOCIATION 1\$89,030.854.25%0\$0.00 NA0\$0.00 NA

INC AN ALABAMA
CORPORATION1\$97,200.004.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$2,093,981.09100**MORTGAGE1\$112,400.007.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA

MORTGAGE LLC A LIMITED LIABILITY COMPANY1\$123,000.008.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONWIDE MORTGAGE COMPANY INC A FLORIDA

CORPORATION1\$121,250.008.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$111,550.007.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

 $CORPORATION1\$121,\!250.008.52\%0\$0.00NA0\%0.00NA0\%0.00N$

 $CORPORATION1\$123,\!500.008.68\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$123,500.008.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$115,500.008.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK FSB1\$121,250.008.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$121,250.008.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$117,000.008.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$111,600.007.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,423,050.0010** MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$131,242.123.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A

CORPORATION1\$147,600.003.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$140,000.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE BANK1\$130,950.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE CORP DBA CSMC MORTGAGE A CALIFORNIA

CORPORATION1\$142,500.003.46%0\$0.00NA0%0.00NA

CORPORATION 1\$132,800.003.22%0\$0.00NA0%0.00N

COMMUNITY MORTGAGE INC A

CORPORATION1\$134,830.003.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

P1\$127,103.003.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE INC A CORPORATION1\$128,040.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA

INC1\$128,000.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$140,650.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$138,225.003.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$135,800.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE

LLC1\$141,550.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$126,000.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC5\$702,564.0017.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$145,810.883.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION1\$137,500.003.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$128,250.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$145,600.003.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

BANK1\$144,000.003.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INCAN ALABAMA

CORPORATION1\$142,590.003.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$135,636.833.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$149,400.003.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY

LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$126,100.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$139,000.003.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$4,121,741.83100%0\$0.00 0**

FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$155,700.002.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$164,500.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$172,350.002.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

 $COMPANY1\$158,013.002.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC BAY\\MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY$

 $COMPANY1\$150,\!537.002.58\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$159,600.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$169,100.002.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

(700096)1\$161,768.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$171,440.002.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$163,929.942.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$159,505.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$154,327.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

 $BANK1\$158,\!595.002.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD A$

CORPORATION1\$152,969.002.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

 $COMPANY1\$173,900.002.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE \\ LLC1\$169,750.002.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE \\ FINANCIAL GROUP$

CORPORATION1\$169,750.002.9%0\$0.00NA0

CORPORATION 1\$172,356.082.95%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$164,803.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK A BANKING

CORPORATION1\$162,475.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$174,503.002.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FINANCIAL A DIVISION OF ETFCU A FEDERAL CREDIT

UNION1\$170,720.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

 $PARTNERSHIP1\$152,000.002.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ INC \ DBANFM \ LENDING A \ MARYLAND$

CORPORATION1\$151,952.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$150,835.002.58%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$150,350.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$174,325.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$473,561.008.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC3\$499,236.008.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$168,000.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$150,350.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **36\$5,845,000.02100** LLC A CORPORATION1\$191,425.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $LTD1\$196,792.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE \\ LLC A LIMITED LIABILITY$

COMPANY3\$562,125.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION2\$388,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA

GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION4\$735,384.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION3\$576,470.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$177,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST LENDING CORPORATION A WASHINGTON

CORPORATION1\$198,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUILTY CONSULTANTS INC A

CORPORATION1\$189,050.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION5\$939,400.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$184,300.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION 3\$539,980.001.24%0\$0.00NA0\$0.00N

CORPORATION1\$188,930.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$189,905.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$388,550.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$187,200.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY AND WOOD FINANCIAL GROUP A

 ${\it CORPORATION1\$178,600.000.41\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION5\$949,366.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$199,762.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

CORPORATION1\$187,000.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC2\$388,835.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL

MORTGAGE CORPORATION A MARYLAND

CORPORATION1\$189,884.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$189,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$192,000.000.44%0\$0.00NA0%0.00NA0%0

 $\label{lem:company} COMPANY1\$186,000.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL\\ BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL\\ BANK1\$184,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA A NATIONAL\\ BANK10NAL$

ASSOCIATION1\$200,000.000.46%0\$0.00NA

INC1\$181,390.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC A

CORPORATION 1\$184,300.000.42%0\$0.00NA0%0.00N

 $\label{lem:corporation} CORPORATION1\$191,900.000.44\%0\$0.00NA$

CORPORATION1\$192,000.000.44%0\$0.00NA0%0.00NA

CORPORATION1\$177,750.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION3\$568,770.001.3%0\$0.00NA0

CORPORATION1\$176,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION 2\$360, 480.000.83%0\$0.00NA0%0.00

CORPORATION1\$193,340.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD3\$549,276.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

 $\label{lem:company2} {\tt COMPANY2\$357,900.000.82\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY2\$369,463.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$190,950.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION 2\$372,875.000.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$184,951.220.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION2\$372,951.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION5\$947,100.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CREEK LENDING LLC1\$184,300.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$385,850.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$194,750.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO A MISSOURI

CORPORTION1\$182,700.000.42%0\$0.00NA0\$0

CORPORATION1\$190,000.000.43%0\$0.00NA

COMPANY1\$176,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$184,999.000.42\%0\$0.00NA0\%0.00NA$

 $MORTGAGE1\$183,815.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGET\ A\ RATE\ LLC1\$179,100.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GOLD\ STAR\ MORTGAGE\ FINANCIAL\ GROUP$

CORPORATION2\$372,010.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A4\$754,994.361.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE

MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$200,000.000.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

P2\$380,500.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$358,601.770.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$195,000.000.45%0\$0.00NA

COMPANY1\$196,220.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION 2\$355,990.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

PARTNERSHIP3\$564,200.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$188,100.000.43%0\$0.00NA0%0.00NA

LENDER1\$179,450.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

 $BANK2\$380,\!120.000.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK A BANKING$

 $\label{thm:corporation:corpo$

CORPORATION1\$198,000.000.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY5\$942,104.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A CALIFORNIA

CORPORATION1\$184,000.000.42%0\$0.00NA

LLC1\$184,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$184,000.000.42%0\$0.00NA

CORPORATION1\$179,910.000.41%0\$0.00NA0%0.00NA

COMPANY1\$184,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

 $COMPANY3\$571,050.001.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME \\ LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY$

COMPANY1\$200,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

BANK1\$191,920.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$175,750.000.4%0\$0.00NA0%0.00NA0

PARTNERSHIP3\$571,803.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA L L C A LIMITED LIABILITY

COMPANY1\$198,621.910.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$200,000.000.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

FSB1\$197,600.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES LLC A MICHIGAN LIMITED LIABILITY

COMPANY1\$194,800.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION3\$568,325.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$176,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF NEW JERSEY AN S

CORPORATION1\$176,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE

INC2\$368,008.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION3\$558,417.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC2\$362,790.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK A

CORPORATION1\$198,750.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE

LLC3\$583,700.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND AND MORTGAGE CO INC A MISSOURI

CORPORATION1\$196,000.000.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$932,451.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC16\$3,033,430.006.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

 $BANK1\$199,\!500.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAPLAINS COMMERCE BANK A$

CORPORATION1\$179,450.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$191,920.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC4\$736,360.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE L

 $P1\$198,\!816.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A$

CORPORATION1\$197,900.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A

CORPORATION1\$193,200.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION1\$186,017.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$198,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$182,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$197,783.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL

MORTGAGE COMPANY DBA SOUTHERN SECURITY MORTGAGE

COMPANY1\$194,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

 $\label{thm:company} COMPANY1\$196,000.000.45\%0\$0.00NA$

INC1\$188,825.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL INC A MICHIGAN

CORPORATION1\$188,000.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$370,405.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC2\$362,267.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$190,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$200,000.000.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$198,320.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$194,650.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION1\$194,750.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$198,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$180,000.000.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$355,555.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$194,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS INC AN ILLINOIS

CORPORATION1\$183,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$187,965.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING1\$198,100.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

 $CORPORATION1\$192,\!600.000.44\%0\$0.00NA0\%0.00N$

 $\label{lem:company} COMPANY1\$188,800.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVIRGINIA COMMUNITY BANK A STATE$

BANK1\$190,160.450.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$191,900.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$189,050.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$190,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A

CORPORATION1\$188,100.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 232\$43,681,749.28** FINANCIAL NETWORK INC DBA ORION LENDING A CALIFORNIA

CORPORATION1\$66,856.743.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION2\$156,076.018.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$52,250.002.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC A MISSOURI

 $\label{lem:corporation1} CORPORATION1\$60,000.003.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER\\ BANK N A1\$77,140.004.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE\\ CORPORATION1\$74,610.004.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR\\ FINANCIAL CORP A$

CORPORATION3\$133,320.007.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC1\$80,911.344.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$66,761.553.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING LLC A LIMITED LIABILITY

COMPANY1\$52,671.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS LLC AN ILLINOIS LIMITED LIABILITY

 ${\tt COMPANY1\$72,750.004.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ INC \ DBA \ NFM \ LENDING \ A \ MARYLAND$

CORPORATION 1\$76,500.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$81,750.004.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE LLC1\$80,665.694.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$78,667.784.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC6\$410,060.6523.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY1\$72,750.004.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING

FINANCIAL INC A

CORPORATION 1\$130,950,008,03%0\$0,00N A0\$0,00N A0\$

LP1\$80,000.004.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 26\$1,773,740.76100%0\$0.00 0\$0.00

CORPORATION1\$130,950.008.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

LLC1\$137,600.008.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$134,100.008.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION1\$144,800.008.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$146,650.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FINANCIAL A DIVISION OF ETFCU A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$130,950.008.03\%0\$0.00NA0\$0.$

CORPORATION1\$126,400.007.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$125,875.007.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA CORPORATION1\$127,500.007.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$148,000.009.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$140,650.008.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVIPMORTGAGE

INC1\$136,800.008.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,630,275.00100%0\$0.00** \$\$\$ SERVICE MORTGAGE CORP DBA CSMC MORTGAGE A CALIFORNIA

CORPORATION 1\$168,750.0012.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$174,821.5813.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$164,800.0012.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

LLC1\$152,000.0011.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$174,600.0013.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL INC A MICHIGAN

CORPORATION1\$166,250.0012.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$166,155.0012.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,338,462.5810**

CORPORATION1\$182,305.006.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

 $CORPORATION1\$181,\!390.006.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION 1\$199,791.187.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$200,000.007.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$193,800.006.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$190,000.006.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES LLC1\$175,820.566.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC1\$188,575.006.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$388,700.0013.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$199,241.147.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES LLC1\$198,700.007%0\$0.00NA0\$0

INC1\$176,000.006.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A

CORPORATION1\$175,750.006.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$190,000.006.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,840,072.88100%0\$0.00 0**\$ FEDERAL MORTGAGE

CORPORATION1\$284,900.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$346,750.001.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$242,500.001.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$455,278.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$225,625.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$217,550.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY

COMMUNITY BANK A STATE CHARTERED

BANK2\$493,905.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$351,500.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP2\$583,725.003.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$376,909.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY3\$748,125.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$294,405.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

COPORATION1\$393,028.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

CORPORATION 2\$701,385.003.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$616,022.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION, A

CORPORATION1\$256,500.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$212,990.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY COMPANY1\$270,750.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION 1\$423,700.002.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$271,600.001.42%0\$0.00NA0%0.00NA

COMPANY1\$232,703.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$375,796.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$494,000.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC1\$370,500.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC1\$258,400.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC1\$641,250.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK

FSB1\$229,116.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$308,750.001.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$271,011.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$371,450.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC2\$608,000.003.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION 1\$608,000.003.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC2\$578,890.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY12\$3,987,941.0020.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

 $COMPANY1\$253,\!650.001.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL$

CORPORATION1\$318,250.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA

INC1\$256,505.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION 1\$222,015.001.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$569,050.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$237,650.001.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$221,864.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$19,181,938.001** FINANCIAL INC A

CORPORATION1\$313,500.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

 $\label{lem:corporation} CORPORATION 1\$284,050.002.35\%0\$0.00NA0\$0.00N$

CORPORATION2\$739,700.006.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$429,633.153.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$237,650.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL

ESTATE SERVICES INC DBA PRIORITY FINANCIAL NETWORK A CORPORATION1\$240,350.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY

MORTGAGE INC A CORPORATION2\$1,041,198.008.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS

MORTGAGE INC AN OREGON

CORPORATION1\$232,800.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$365,266.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$346,275.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC A LICENSED

LENDER1\$284,905.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

 $CORPORATION1\$379,\!564.133.14\%0\$0.00NA0\%0.00N$

CORPORATION1\$604,200.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$380,000.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION1\$350,018.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY2\$531,905.004.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY1\$352,110.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$261,250.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$359,579.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$293,550.002.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE INC A CALIFORNIA

CORPORATION1\$266,000.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$275,500.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY4\$1,236,550.0010.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$337,948.002.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION 1\$297,790.002.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$344,350.002.85%0\$0.00NA

CORPORATION2\$680,700.005.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$12,073,509.281** FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$298,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

 $\label{lem:corporation} CORPORATION1\$376,000.002.06\%0\$0.00NA$

CORPORATION2\$409,665.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$247,500.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

 $\label{thm:corporation:substitute} CORPORATION: 1\$453, 100.002.48\%0\$0.00NA0\$$

BANK1\$243,750.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERBAL BANK A FEDERALLY CHARTERED NATIONAL

BANK1\$420,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA ANATIONAL

ASSOCIATION1\$205,786.741.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$321,000.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$334,490.891.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION1\$214,888.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE INC DBA CORNERSTONE MORTGAGE GROUP A

CORPORATION1\$206,013.421.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$430,500.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$232,500.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION3\$816,458.374.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION2\$882,000.004.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY5\$1,511,170.768.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE LLC1\$251,250.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N

A1\$201,000.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST

COMPANY1\$337,500.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$206,013.421.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING

INC A CALIFORNIA

CORPORATION1\$449,495.762.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION 1\$351,000.001.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$208,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE INC A MARYLAND

CORPORATION 1\$202,500.001.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$362,128.191.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$210,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY3\$1,031,750.005.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A

CORPORATION1\$438,750.002.4%0\$0.00NA0%0.00NA0

CORPORATION 4\$1,620,100.008.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 1\$232,000.001.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$315,000.001.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$1,083,100.005.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEAPACK GLADSTONE BANK A STATE CHARTERED

BANK1\$330,000.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$1,110,558.306.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION 1\$202,425.001.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$275,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION 1\$348,750.001.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$275,947.631.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~\mathbf{56\$18,252,841.48100\%}\\ FINANCIAL~INC~A~CALIFORNIA$

CORPORATION1\$348,750.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

 $COMPANY1\$247,000.003.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND \ STREET \ MORTGAGE LLC \ A LIMITED LIABILITY$

CORPORATION1\$660,000.009.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$210,644.183.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$255,000.003.8\%0\$0.00NA0$

CORPORATION1\$320,000.004.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$267,750.003.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A HOME TEAM MORTGAGE A LIMITED LIABILITY

 $\label{lem:company2} COMPANY2\$547,350.008.15\%0\$0.00NA0\%0.00NA0\%0.00N$

BANK1\$265,500.003.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$471,982.837.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS INC A CALIFORNIA

CORPORATION1\$410,000.006.11%0\$0.00NA0%0.00NA0%0.00NA

COMPANY1\$261,750.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK

FSB1\$367,500.005.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$525,000.007.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$308,250.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE

COMPANY1\$290,500.004.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION 1\$206,925.003.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$229,000.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE INC A CALIFORNIA

MORTGAGE INC A CALIFORNIA CORPORATION1\$519,943.007.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$6,712,845.0110**

CORPORATION 1\$50,588.001.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$71,182.361.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

LLC A

COMPANY2\$136,264.092.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION2\$139,899.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$55,026.801.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$75,660.001.5\%0\$0.00NA0\$$

 $BANK1\$55,\!228.041.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ $BANK\ OF\ LITTLE\ ROCK\ MORTGAGE\ CORPORATION\ A$

CORPORATION1\$80,305.601.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$77,503.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK A NATIONAL

ASSOCIATION1\$85,000.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 ${\tt COMPANY1\$62,924.301.25\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$52,250.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A

CORPORATION2\$145,825.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

 $BANK1\$75,\!660.001.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMPASS\ MORTGAGE\ INC1\$84,\!160.001.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY\ MORTGAGE\ INC\ A$

CORPORATION3\$235,171.174.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY4\$288,340.075.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION2\$156,650.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGGAE INC A

CORPORATION1\$76,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK OF DEXTER A

CORPORATION1\$68,317.811.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY2\$133,750.002.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLANAGAN\ STATE\ BANK\ A$

 $\label{lem:corporation} CORPORATION1\$56,939.001.13\%0\$0.00NA0$

CORPORATION1\$80,000.001.59%0\$0.00NA0

CORPORATION1\$80,025.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L

P3\$195,732.693.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$136,363.892.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$56,525.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$78,085.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$56,617.581.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

 $\label{local-company} COMPANY1\$78,700.001.56\%0\$0.00NA0\%0.00N$

COMPANY1\$64,800.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK NEBRASKA A

CORPORATION 1\$84,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$84,429.761.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

 $BANK2\$159,163.023.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDLAND \ MORTGAGE \ CORPORATION \ A$

CORPORATION1\$62,494.891.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION1\$76,950.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED LIABILITY

COMPANY1\$65,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPEN MORTGAGE LLC1\$65,550.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PENNYMAC LOAN

SERVICES, LLC1\$61,326.221.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$75,050.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE

COMPANY A MORTGAGE

COMPANY1\$83,709.001.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$75,912.831.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION1\$63,650.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC AN INDIANA

CORPORATION2\$168,220.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$75,474.291.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATIN1\$83,600.001.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY1\$77,850.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION1\$79,325.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$68,692.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MUTUAL FUNDING CORP A FLORIDA

CORPORATION1\$79,900.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION2\$138,800.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST TOWN BANK AND TRUST A STATE

BANK AND TRUST A STATE
BANK1\$75,564.811.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A
CORPORATION1\$79,540.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 70\$5,032,288.73100

LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY 18344 350 000 71% 080 00NA 080 00

 $\label{lem:company} COMPANY1\$344,350.000.71\%0\$0.00NA$

CORPORATION1\$273,767.890.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$308,750.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES1\$403,750.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

COPORATION 1\$253,650.000.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$332,710.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION 8\$2,464,146.005.11%0\$0.00 NA0\$0.00 NA0\$0.00

 $\label{thm:corporation:solut$

MORTGAGE1\$215,340.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$213,750.000.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$482,619.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION2\$685,900.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

 $\label{lem:corporation} CORPORATION 1\$252, 103.000.52\%0\$0.00NA0\%0.00$

CORPORATION1\$482,600.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC A CALIFORNIA LIMITED LIABILITY

COMPANY2\$550,905.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$235,600.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY4\$1,022,575.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC2\$533,425.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHRISTENSEN FINANCIAL INC A

CORPORATION1\$232,800.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION2\$433,695.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

BANK2\$479,750.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$261,803.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSTANT INVESTMENTS INC DBA MORTGAGE ONE GROUP A

CORPORATION1\$331,550.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORAITON1\$275,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION8\$2,766,300.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION2\$720,100.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

 $LTD2\$597,522.741.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIGNIFIED \ HOME \ LOANS \ LLC1\$375,250.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIRECTORS \ MORTGAGE \ INC \ AN OREGON$

CORPORATION 2\$549,990.001.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$538,901.951.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$252,103.000.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$1,144,750.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CONCEPTS MORTGAGE

LLC1\$204,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION2\$507,844.441.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$298,300.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP D B A GERSHMAN

MORTGAGE1\$417,100.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

 $COMPANY1\$275,\!500.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP$

 ${\tt CORPORATION3\$844,280.001.75\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

P1\$308,750.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$223,100.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABLITY

 $COMPANY1\$344,\!350.000.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA$

CORPORATION 1\$208,550.000.43%0\$0.00NA0%0.00N

COMPANY1\$242,597.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$337,\!560.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE \\ MORTGAGE CORPORATION A$

CORPORATION 1\$334,650.000.69%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$597,550.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS

LLC1\$244,169.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$275,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY2\$447,450.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A CALIFORNIA

CORPORATION1\$293,550.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MOETGAGE A

LIMITED1\$380,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION1\$308,750.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION2\$820,330.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC2\$581,678.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$327,750.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INCA

CORPORATION 2\$629,550.001.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$261,250.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$503,\!500.001.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK \ LENDING \ CORP\ A$

CORPORATION1\$276,450.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$227,050.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $LLC1\$247,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOVA \ FINANCIAL \ AND \ INVESTMENT \ CORPORATION \ AN \ ARIZONA$

CORPORATION 2\$717,250.001.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$308,750.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION 4\$1,308,082.002.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$302,328.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD LINE BANK1\$270,750.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$242,455.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK1\$415,625.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL

MORTGAGE A LIMITED LIABILITY

 $COMPANY2\$484,\!500.001\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION6\$1,920,900.003.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC C CALIFORNIA

CORPORATAION1\$271,600.000.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$887,130.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION2\$840,655.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC4\$1,106,085.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY4\$933,\!471.001.94\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION 2\$512,905.001.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$277,400.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVERN SAVINGS BANK FSB A FEDERAL SAVINGS

 $BANK2\$650,\!540.001.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN$

CORPORATION2\$532,500.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING ADVISORS A LIMITED LIABILITY

COMPANY1\$241,300.000.5%0\$0.00NA0\$0.0

CORPORATION1\$408,500.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC A

CORPORATION1\$218,499.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK D B A RIGHT BY YOU MORTGAGE A STATE CHARTERED

BANK1\$315,875.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A CORPORATION1\$263,625.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL INC A MICHIGAN

CORPORATION1\$251,655.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$236,550.000.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$276,450.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC A LIMITED LIABILITY

COMPANY1\$227,950.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$432,250.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$324,950.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST COAST FUNDING AND REAL ESTATE SERVICES, INC., A CALIFORNIA

CORPORATION1\$318,250.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$283,955.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$408,500.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 161\$48,240,583.02**

BANK A STATE CHARTERED

BANK1\$208,550.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL INC A NEW JERSEY

CORPORATION1\$230,850.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$382,850.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC1\$183,330.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$186,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$218,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$258,780.000.59\%0\$0.00NA0\%0.00NA$

CORPORATION1\$391,442.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$188,665.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION4\$1,236,235.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

COMPANY2\$802,750.001.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$301,625.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY3\$731,237.051.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL BANK1\$196,861.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$202,350.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO AN IDAHO

CORPORATION1\$204,250.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

 $LLC2\$413,\!060.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAY EQUITY LLC ACALIFORNIA LIMITED LIABILITY \\$

COMPANY3\$644,005.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION 1\$244,440.000.55%0\$0.00NA0%0.00N

CORPORATION1\$292,600.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 ${\tt COMPANY1\$193,800.000.44\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

ASSOCIATION1\$180,405.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$185,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$183,350.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

 $INC1\$211,850.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE\ HOME\ LOANS\ A\ UTAH$

CORPORATION1\$272,650.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$199,975.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$177,650.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION 1\$313,386.000.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $LTD4\$868,\!558.001.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED$

PARTNERSHIP1\$257,127.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD

 $LP1\$226,\!575.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER \ AND \ KRAMER \ MORTGAGE \ CORP\ A$

CORPORATION1\$564,300.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$606,894.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$294,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE1\$237,975.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$251,750.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION 1\$354,004.000.8%0\$0.00NA0%0.00NA

CORPORATION1\$261,250.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION1\$284,050.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A MONTANA BANKING

CORPORATION1\$398,905.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST1\$180,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC A MISSOURI

CORPORATION1\$245,955.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$539,600.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION1\$349,600.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN SYNERGY BANK1\$185,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY5\$1,910,983.004.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE LLC1\$175,750.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$433,675.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA US FINANCIAL MORTGAGE LENDING A CALIFORNIA

CORPORATION1\$560,500.001.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$270,750.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY4\$1,169,140.412.64%0\$0.00NA

CORPORATION 1\$356, 250.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

PARTNERSHIP1\$246,050.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$188,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$343,900.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION2\$483,455.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSE OF FINANCE INC A HAWAII

CORPORATION1\$617,500.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION 2\$755, 155.001.71%0\$0.00NA0%0.00NA0%0.00

SERVICES1\$190,850.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

CORPORATION1\$333,195.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING

LLC1\$312,550.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

CORPORATION1\$578,444.001.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$189,050.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$332,405.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$209,190.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY3\$804,650.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA MORTGAGE COMPANY

 $LLC1\$175,750.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE\ HOME\ MORTGAGE\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$247,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE COMPANY LLC A GEORGIA LIMITED LIABILITY

COMPANY1\$199,820.000.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

PARTNERSHIP4\$949,144.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$181,390.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$209,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$361,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$194,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK2\$447,215.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$244,770.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

 $CORPORATION1\$227,\!335.000.51\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION3\$881,846.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC2\$642,771.111.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK1\$218,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC7\$2,083,293.004.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE RESOURCES

LLC1\$177,365.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB2\$503,500.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY7\$2,002,205.004.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILLITY

COMPANY1\$304,000.000.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$247,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

 $INC1\$235,\!600.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NARESIDENTIAL$

WHOLESALE MORTGAGE

INC1\$451,250.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS INC A CALIFORNIA

CORPORATION 2\$470, 250.001.06%0\$0.00NA0\$0.00

COMPANY1\$638,400.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$372,500.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC2\$570,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$193,903.000.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$192,850.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A

CORPORATION2\$369,258.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$247,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$647,519.051.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$247,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS INC AN ILLINOIS

 $CORPORATION1\$185,\!270.000.42\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$304,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$234,650.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION 2\$566,000.001.28%0\$0.00NA0\$0.00N

COMPANY1\$195,940.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

 $INC1\$189,\!635.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A$

CORPORATION1\$304,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 162\$44,234,540.62** TATE MORTGAGE PARTNERS

LLC1\$145,000.004.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $COMPANY1\$138,125.004.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK \ OF \ IDAHO \ AN \ IDAHO$

CORPORATION 1\$133,000.004.13%0\$0.00NA0%0.00N

COMPANY2\$285,833.008.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$141,750.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK

NA1\$147,200.004.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

BANK1\$135,552.344.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D $\,{\rm B}$ A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$147,785.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO

BANK1\$129,900.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK FSB1\$147,175.004.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$144,000.004.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$426,225.0013.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$128,487.003.99\%0\$0.00NA$

BANK1\$141,600.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$139,650.004.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$150,000.004.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$126,600.003.93\%0\$0.00NA0\$0.$

CORPORATION1\$126,000.003.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$3,218,862.3410** MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION1\$173,850.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$160,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION 3\$500,967.006.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$162,445.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$151,120.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION1\$160,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACOUISTION COMPANY LLC A LIMITED LIABILITY

COMPNAY1\$161,500.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY LTD1\$155,588.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFLAT BRANCH MORTGAGE INC A MISSOURI

CORPORATION1\$156,655.002.09%0\$0.00NA0%0.00NA

CORPORATION1\$169,500.002.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$171,500.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$168,000.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION1\$161,990.002.16%0\$0.00NA

SERVICES1\$161,100.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

BANK1\$156,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$156,800.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$164,900.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$154,700.002.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$163,235.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

COMPANY1\$168,750.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$483,000.006.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$167,200.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC1\$172,\!500.002.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY$

COMPANY1\$171,000.002.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$156,000.002.08%0\$0.00NA

 $COMPANY1\$160,000.002.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS\\BANK1\$175,000.002.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE\\INC1\$158,500.002.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A$

CORPORATION1\$160,000.002.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$151,920.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING ADVISORS

 $LLC1\$151,\!200.002.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ OF\ IOWA\ COMMUNITY\ CREDIT\ UNION\ A\ STATE\ CHARTERED\ CREDIT$

 $\label{thm:condition} UNION6\$991,\!500.0013.23\%0\$0.00NA0\0.00

INC1\$164,350.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER INC DBA PEOPLE FIRST

FINANCIAL1\$169,100.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 46\$7,494,234.00100**% BANK20\$1,946,675.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$1,946,675.50100%0\$0.** BANK4\$1,138,415.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,138,415.99100%0\$0.00** BANK7\$1,133,033.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,133,033.51100**%**0\$0.00**

BANK17\$1,767,709.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 17\$1,767,709.42100%0\$0.

 $BANK32\$2,\!240,\!469.0096.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

MORTGAGE

CORPORATION1\$73,451.753.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$2,313,920.7510**0

MORTGAGE1\$114,851.970.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T

BANK10\$1,416,411.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 10\$1,416,411.71100%0\$0.

BANK12\$3,776,035.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,776,035.05100%0\$0.**

BANK13\$2,150,654.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,150,654.60100%0\$0.** BANK46\$14,266,492.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 46\$14,266,492.99100**%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

EQUITY, LLC1\$355, 763.696.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$567,199.819.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP5\$1,692,069.2829.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORP1\$452,604.067.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK6\$1,729,930.3129.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE CORP,

BARRINGTON3\$993,003.5017.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$5,790,570.6510**

FINANCIAL INC1\$119,855.814.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK4\$526,071.7521.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$IA\ FINANCIAL$

LLC1\$137,368.415.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL

 $BANK1\$145,165.475.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR\ MORTGAGE$

GROUP, INC1\$131,258.165.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY1\$120,371.644.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL DBA SUPREME

L1\$127,686.135.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS BANK & TRUST1\$85,160.163.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANCORP1\$96,888.743.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN MORTGAGE INC1\$113,869.244.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$122,742.154.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES

 $LLC1\$129,\!116.475.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS \ BANK \ DBAREGIONS$

MORTGAGE1\$148,854.056.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL

BANCORP1\$116,709.604.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,468,128.45100**%0\$

BANK2\$315,869.2016.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE

INC1\$193,410.1210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

INDEPENDENT MORTGAGE

CORPORATION1\$198,525.0210.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$157,262.618.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$164,136.548.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORPORATION1\$186,705.409.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC1\$197,024.4110.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$173,011.268.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$341,863.8617.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,927,808.42100**%**0\$0.0**

FIRST MORTGAGE SERVICES

 $LLC1\$137,\!580.638.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH CORPORATION1\$138,\!429.588.76\%0\$0.00NA0\$0.$

MORTGAGE1\$123,253.267.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L3\$372,796.9823.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$227,557.4814.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$135,312.718.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$75,812.724.8% Q FINANCIAL, INC1\$128,092.318.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONE NEVADA CREDIT

 $UNION1\$132,\!511.868.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE$

CORPORATION1\$108,980.796.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,580,328.3210** & COOKE MORTGAGE,

LLC3\$493,594.7129.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$170,490.1110.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$155,515.829.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L2\$327,159.3219.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$161,301.429.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT

UNION1\$168,792.2010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS &

ASSOCIATES1\$174,147.8210.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,651,001.40100** SOLUTIONS INC DBA NEW AMERICAN FUNDING2\$383,722.2212.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE

FUNDING2\$383,722.2212.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$191,664.046.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 2\$387,123.4112.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$187,868.726.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

L3\$562,014.5118.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$186,333.096.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

AMERICA MORTGAGE LLC1\$172,985.285.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$189,756.396.2

UNION2\$382,628.9412.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

NEVADA CREDIT

OF ENGLAND DBA ENG

INC1\$189,743.036.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

MORTGAGE COMPANY1\$190,415.586.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,024,255.21100%0**

LENDING 3\$710,035.865.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

FUNDING2\$449,146.353.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$710,874.845.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES

 $LLC2\$469,\!455.093.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION1\$215,484.711.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC5\$1,179,161.738.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC1\$201,198.451.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT

FINANCIAL DBA SUPREME

LENDING4\$942,794.347.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L2\$469,683.953.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION6\$1,496,075.4711.14%0\$0.00NA0\$0.0

LLC1\$275,161.252.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$204,747.931.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY5\$1,221,653.709.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$234,461.351.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFK FINANCIAL INC1\$215,717.141.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$261,877.611.95 MORTGAGE, LLC2\$465,362.563.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC2\$416,690.723.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION2\$422,278.223.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION4\$972,407.877.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

 $\label{eq:corporation2} CORPORATION2\$491,395.053.66\%0\$0.00NA$

COMPANY1\$200,797.991.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 57\$13,432,319.69100**% WESTERN MORTGAGE,

INC1\$217,763.039.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$279,913.2711.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG LENDING1\$225,363.219.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$237,214.639.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE

INC1\$248,472.3410.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$261,884.9511.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$399,338.6416.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$269,757.4411.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$235,616.569.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,375,324.0710** WESTERN MORTGAGE,

INC2\$531,993.998.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$238,162.673.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

 $FUNDING1\$275,189.384.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION1\$290,710.314.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$354,103.915.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$214,250.613.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$539,048.988.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AMERICA MORTGAGE

FINANCIAL

LLC1\$350,184.015.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$247,091.754.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$206,566.723.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE

INC1\$227,717.603.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$200,580.363.32

INCORPORATED1\$130,673.892.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$226,812.953.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC1\$205,425.303.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$216,755.783.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC2\$495,145.988.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$242,246.824.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$295,541.114.9%0\$0.00NA0%0.0

BANK1\$59,959.490.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$277,063.234.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$6,035,010.58100%0\$0.00** MORTGAGE

CORPORATION2\$188,028.629.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$94,626.494.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC2\$192,614.449.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK FL1\$95,923.724.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC2\$180,460.218.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$59,631.712.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

 $LENDING1\$100,\!554.944.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK\ DBAIBERIABANK$

MORTGAGE1\$102,710.085.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL

SERVICES1\$83,988.584.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$106,023.585.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP2\$196,359.119.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA, FSB2\$196,917.759.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION5\$366,940.3217.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

MORTGAGE CORPORATION1\$79,415.013.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,044,194.5610**0

CORPORATION1\$111,190.575.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LENDING1\$110,280.395.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$110,564.695.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK FL1\$111,209.875.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC1\$122,753.115.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$121,470.005.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$122,972.045.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE

FINANCIAL SERVICES

MORTGAGE

INC1\$118,573.115.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES1\$118,623.055.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

LLC2\$224,709.6210.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$114,877.065.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK DBA REGIONS

MORTGAGE1\$121,120.375.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$124,017.275.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

L.L.C2\$231,622.1111.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC1\$119,182.455.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE

CORPORATION1\$120,151.415.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,103,317.1210** BAY MORTGAGE GROUP,

LLC1\$144,000.133.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC1\$125,965.193.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG LENDING1\$124,653.413.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST COMPANY

(1001599)1\$132,957.713.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC6\$802,341.6121.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC1\$134,685.863.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC1\$132,476.743.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC1\$145,334.463.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC1\$145,344.453.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$145,188.173.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$132,747.933.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC1\$149,386.654.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC1\$134,755.783.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$132,605.203.59 MORTGAGE

LLC1\$142,922.043.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$274,706.007.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK NA1\$144,929.333.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$144,375.483.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE

CORPORATION1\$130,810.013.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP1\$133,939.653.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FARGO BANK, N.A1\$137,928.753.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$3,692,054.55100%0\$0.00 0\$**

CORPORATION 2\$313,978.9312.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LENDING1\$159,878.896.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALIBER HOME LOANS INC3\$488,008.7919.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHRISTENSEN FINANCIAL, INC1\$164,723.716.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA

FINANCIAL DBA SUPREME

 $LENDING1\$150,027.785.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ MNET MORTGAGE CORP1\$164,006.006.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ SYNOVUS MORTGAGE CORP1\$151,579.446.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ THE FEDERAL SAVINGS \\ BANK1\$156,006.946.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ THE MORTGAGE FIRM, \\ INC1\$159,878.896.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ UNIVERSITY LENDING \\ GROUP LLC1\$149,578.795.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ WATERSTONE \\ MORTGAGE$

CORPORATION2\$301,631.4811.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$163,270.266.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,522,569.90100%0\$0.00 0\$** HOME LOANS

INC2\$376,870.4410.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC1\$184,102.985.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

LTD1\$188,695.055.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-MORTGAGE MANAGEMENT,

 $LLC1\$184,\!388.975.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC1\$187,\!978.825.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING \\$

INC1\$179,258.155.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES INC1\$180,307.035.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$182,775.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES

LLC1\$199,286.735.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES1\$175,562.114.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC2\$393,398.9811.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC1\$196,859.345.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$179,065.405.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$188,947.795.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA,

FSB1\$175,087.624.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$192,073.855.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$3,563,082.1010** MORTGAGE LENDING,

INC1\$266,250.1617%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC2\$416,658.7926.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL PARTNERS MORTGAGE LLC1\$237,246.1015.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$227,896.4814.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

LLC1\$213,521.4813.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGBOARD CDFI DBA NATIONWIDE MORTGAGE

COLLABORATIVE1\$204,472.5713.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 7\$1,566,045.5**8 SOLUTIONS INC DBA NEW AMERICAN

FUNDING3\$539,929.4642.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$158,534.0012.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$193,487.4315.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE

LLC1\$198,642.3915.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A

PLAINSCAPITAL

COMPANY1\$179,258.1514.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,269,851.43100%0** NEIGHBORHOOD MORTGAGE ACCEPTANCE

COMPANY1\$234,042.5310.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$480,351.3521.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$207,358.089.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$199,787.188.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES1\$226,737.3510.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$245,\!310.3110.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,$

 $INC1\$207,\!358.089.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

COMPANY2\$435,225.0619.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,236,169.94100**% PORTFOLIO MORTGAGE

CORP2\$324,170.232.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$147,085.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP4\$647,387.634.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK FKA BLACKHAWK STATE

BANK1\$115,370.570.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$148,329.091.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A. FKA HARRIS BANK

(1009286)1\$141,880.601%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA4\$719,273.885.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 1\$169, 368.731.19%0\$0.00NA0%0.00

INC1\$121,463.740.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC2\$290,224.682.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$138,959.780.98%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $CORPORATION1\$114,\!574.290.8\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

ADVANTAGE5\$704,942.244.95%0\$0.00NA0\$0.

 $\label{lem:corp3} {\tt CORP3$409,563.092.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST\\ {\tt BANK3\$393,009.122.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN\\ {\tt CREDIT UNION1\$170,713.491.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED\\ {\tt RATE INC7\$1,168,538.228.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK &\\ {\tt TRUST3\$462,508.813.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,\\ {\tt INC5\$731,731.145.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE\\ {\tt SERVICES INC7\$1,070,234.737.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDSMART\\ {\tt MORTGAGE,}\\ {\tt$

LLC1\$119,565.870.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$279,146.601.96 STATES BANK3\$350,573.252.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK5\$681,989.514.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC4\$649,732.594.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC3\$476,348.223.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST BANK OF ROCKFORD1\$111,874.500.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK2\$270,537.761.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORPORATION1\$123,127.820.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC2\$308,484.242.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$212,191.961.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLMAN BANCCORP N.A1\$111,000.120.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL

ASSOCIATION3\$375,917.882.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO10\$1,542,956.8510.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 96\$14,243,192.18100%0\$0.** FIDELITY MORTGAGE SERVICES,

 $INC1\$221,113.363.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING \\ LLC1\$115,845.261.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A. \\ FKA HARRIS BANK$

(1009286)2\$311,759.454.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$124,966.261.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC2\$345,121.835.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$128,683.542.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY1\$125,\!598.832\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$112,801.951.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS

LLC1\$120,521.021.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$159,874.812.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$172,103.642.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORP1\$133,806.802.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$180,801.882.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA2\$265,579.154.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION2\$325,565.605.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$192,426.873.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST2\$313,884.535.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$233,924.663.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM3\$468,611.557.47 STATES BANK3\$389,528.676.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK3\$480,443.197.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC1\$117,541.531.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$172,994.612.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$164,795.622.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$173,189.662.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL

ASSOCIATION2\$292,439.984.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$120,151.411.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST

MORTGAGE A DIVISION OF BARRINGTON B&T

CO2\$306,176.694.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$6,270,252.35100%0\$0.00 0\$** BANK & TRUST COMPANY,

NA1\$84,200.451.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIDELITY MORTGAGE SERVICES,

INC1\$73,834.851.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORP1\$76,328.171.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK FKA BLACKHAWK STATE

BANK9\$673,992.1214.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A. FKA HARRIS BANK

(1009286)3\$167,128.943.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC7\$497,062.6210.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHICAGO FINANCIAL SERVICES

INC1\$60.603.401.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM

BANK1\$63,610.931.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$72,037.831.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$46,790.510.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$150,305.413.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK3\$158,182.603.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$296,026.106.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$51,030.121.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC2\$147,269.683.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$141,294.622.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST3\$214,542.704.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC2\$118,799.482.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$151,207.543.15 BANK1\$70,828.561.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK N.A1\$62,634.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK5\$336,916.937.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK3\$224,669.654.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC1\$74,915.961.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$72,957.931.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE

CORPORATION 1\$60,451.181.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$65,702.191.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$83,512.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL ASSOCIATION2\$146,822.363.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO5\$352,510.067.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$4,796,168.89100%0\$0.00 0\$** MORTGAGE

CORPORATION2\$187,073.765.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST COMPANY,

NA1\$93,975.452.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIDELITY MORTGAGE SERVICES,

 $INC1\$96,\!651.062.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAY EQUITY LLC DBABAY EQUITY HOME$

LOANS1\$104,782.452.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK FKA BLACKHAWK STATE

BANK5\$471,460.9812.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$91,697.142.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$108,253.562.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB

BANKS1\$89,345.782.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORP3\$287,899.417.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST

BANK2\$192,501.135.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC2\$212,472.115.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$92,354.082.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$104,265.282.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES

INC1\$81,453.742.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$93,359.832.56% BANK1\$101,735.872.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES

CO3\$294,983.008.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 38\$3,650,757.81100%0\$0.00 0\$

BANK5\$477,068.2713.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST

 $COMMUNITY\ BANK1\$87,651.682.4\%0\$0.00NA0\%0.00NA0\%0.00$

SERVICES III, LLC2\$175,520.224.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLMAN BANCCORP N.A1\$103,883.462.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL

SAVINGS BANK1\$102,369.552.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

MORTGAGE CORPORATION1\$142,340.325.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PORTFOLIO MORTGAGE

CORP1\$137,440.605.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK FKA BLACKHAWK STATE

BANK1\$132,002.845.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A. FKA HARRIS BANK

(1009286)1\$118,367.214.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC2\$278,815.0810.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$139,575.695.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE

CORPORATION1\$122,268.244.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP DBA 1ST

ADVANTAGE1\$141,785.815.54%0\$0.00NA0\$

 $\label{thm:corporation} UNION1\$139,186.665.44\%0\$0.00NA0\0.00

COMPANY1\$134,533.435.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST1\$124,712.624.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$146,065.12. BANK1\$137,555.695.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$147,667.575.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST BANK OF

ROCKFORD1\$110,398.714.31%0\$0.00NA0%0.00NA0%0

CO1\$120,108.084.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$2,559,724.46100%0\$0.00 0\$** HARRIS BANK N.A. FKA HARRIS BANK

(1009286)1\$150,636.177.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMPASS

MORTGAGE INC1\$162,396.787.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP DBA 1ST

ADVANTAGE3\$479,863.4722.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC2\$347,906.8116.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST1\$158,127.047.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$160,515.37 LOANS, INC1\$162,545.567.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$159,181.667.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE

INC2\$338,576.4315.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,119,749.29100%0\$0.00** MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP2\$419,904.7512.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A. FKA HARRIS BANK

(1009286)1\$187,577.725.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER

FOREST1\$194,345.905.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$196,434.465.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORP1\$200,924.536.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION2\$417,443.9312.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES

INC3\$655,997.2719.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$209,714.746.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$194,861.345.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO3\$657,051.8419.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **16\$3,334,256.48100%0\$0.00** MORTGAGE

CORPORATION1\$58,077.853.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 ${\tt GROUP1\$65,\!507.904.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABLACKHAWK\,BANK\,FKA\,BLACKHAWK\,STATE$

BANK3\$172,987.5010.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$77,814.734.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$80,822.275.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$39,957.232.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$79,567.325.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$125,319.937.96%0\$0.00NA0\$0.0

INC1\$48,346.963.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$58,082.303.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$148,299.959.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK3\$167,132.4810.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST BANK OF ROCKFORD2\$147,804.689.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$78,203.054.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:solut$

CO1\$83,426.545.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$1,574,420.05100%0\$0.00 0\$0.0** MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$95,397.915.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK

FKA BLACKHAWK STATE

 $BANK1\$93,793.754.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABMO\ HARRIS\ BANK\ N.A.\ FKA\ HARRIS\ BANK$

(1009286)1\$99,890.545.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALIBER HOME LOANS INC1\$101,277.295.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$93,609.654.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DRAPER AND KRAMER MORTGAGE CORP DBA 1ST

ADVANTAGE1\$91,947.804.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$105,102.155.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORP1\$85,316.754.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA2\$203,822.3610.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$90,807.744.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$85,217.964.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$87,206.6 STATES BANK3\$272,599.6814.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$89,614.934.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE BANK, N.A1\$105,782.015.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL ASSOCIATION2\$182,872.889.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$1,884,260.07100**\$0.00NA TOTAL TRUST CO FKA ALPINE BANK OF

ILLINOIS1\$181,632.298.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALIBER HOME LOANS INC1\$146,943.536.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$216,947.2210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DRAPER AND KRAMER MORTGAGE CORP DBA 1ST

ADVANTAGE 2\$294,905.5513.74%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$198,114.349.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$135,704.776.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$148,988.086.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES

INC1\$165,885.237.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$271,712.6712.6 AND COUNTRY

BANK1\$113,500.415.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO2\$272,143.7212.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,146,477.81100%0\$0.00** 08 MORTGAGE

CORPORATION4\$945,449.835.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE

CORPORATION1\$193,593.931.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE FINANCIAL RESOURCES,

LLC1\$198,223.201.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA

MORTGAGE3\$640,263.483.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$217,322.871.18%0\$0.00NA0\$

FUNDING2\$387,593.902.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$168,603.790.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY

 $LTD2\$421,530.042.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-MORTGAGE\\ MANAGEMENT, LLC1\$220,929.101.2\%0\$0.00NA0\$0.$

LENDING1\$277,669.791.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$1,402,205.467.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC1\$232,556.941.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$828,731.004.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$181,606.070.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC4\$1,013,602.265.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS LLC1\$217,481.751.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM7\$1,448,508.447 MUTUAL, INC3\$547,477.812.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE

COMPANY4\$884,291.234.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$218,991.121.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC1\$190,890.491.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION3\$683,490.653.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL,

INC2\$387,282.232.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$197,465.831.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC DBA

 $STARBOARD8\$1,442,014.127.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS\\ LENDING LLC3\$649,558.383.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN\\ MORTGAGE INC3\$623,683.903.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT\\ FUNDING INC1\$144,766.700.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE CORP1\$196,704.421.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.\\ MORTGAGE INC3\$595,733.373.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK\\ AND VOLK,$

INC1\$236,680.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION3\$571,782.403.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$18,475,201.701** MORTGAGE

CORPORATION2\$348,398.4713.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS

INC2\$298,603.6811.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$167,400.366.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION6\$856,342.0533.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN

BANCORP1\$116,272.594.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$142,768.375.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC4\$602,426.0023.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,532,211.52100%0\$0.00** MORTGAGE

CORPORATION5\$663,016.2426.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$125,974.475.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LOANS INC1\$41,281.531.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$189,645.807.69%0\$0.00NA

COMPANY2\$224,250.229.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC3\$418,148.3216.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET

BANK1\$131,524.035.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$143,897.705 FINANCIAL MANAGEMENT, LLC DBA

STARBOARD2\$236,520.879.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$146,969.855.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC1\$143,423.795.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,464,652.82100%0\$0.00 0\$** MORTGAGE

CORPORATION4\$652,702.9719.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$169,581.015.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$167,475.045.05%0\$0.00NA0\$0.

CORPORATION2\$341,421.6510.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$167,475.045.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC2\$307,383.079.26%0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA HOMESTREET BANK 1\$171,430.185.17%0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA MICHIGAN MUTUAL, INC 1\$174,426.185.26%0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA NOVA FINANCIAL & INVESTMENT

CORPORATION 1\$169,427.035.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$173,283.445.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC DBA

STARBOARD1\$169,389.125.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~20\$3,318,496.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~20\$3,318,496.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~20\$3,318,496.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~20\$3,318,496.45100%0\$0.00NA0\$0.00N

CORPORATION4\$856,615.077.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$223,337.222.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC2\$494,385.964.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK1\$224,776.012.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$257,516.382.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC1\$226,094.342.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL

DBA SUPREME

LENDING4\$944,269.098.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$1,552,420.7213.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$255,295.602.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES, INC. AKA FIRST

CHOICE1\$263,313.392.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$382,270.353.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC2\$471,457.244.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET

BANK1\$204.897.021.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS

LLC2\$561,202.895.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$232,471.342.00 DEVELOPMENT INC DBA PEOPLES MORTGAGE

COMPANY2\$415,747.393.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST

LENDING INC1\$239,111.792.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

 $INC1\$200,\!599.481.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT$

CORPORATION1\$227,733.712.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$212,228.441.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

 $COMPANY1\$233,\!580.842.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY1\$220,939.831.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC1\$222,592.962%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC3\$705,951.496.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY1\$196,617.081.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC2\$363,041.513.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE

INC3\$738,005.456.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$11,126,472.59100%0\$0.00** (MORTGAGE

CORPORATION2\$207,431.4010.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE

COMPANY1\$97,761.544.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$113,362.275.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$100,163.635.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$149,347.097.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

LENDING1\$95,950.004.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$269,359.5013.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE

COMPANY2\$247,030.9912.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION2\$271,247.7913.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$112,840.045.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$218,299.7310.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$105,634.415.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NATotal 17\$1,988,428.39100%0\$0.00 MORTGAGE

CORPORATION5\$798,768.3018.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$159,905.323.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

 $LLC1\$161,350.423.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, \\ LTD1\$159,571.853.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL \\ DBA SUPREME$

LENDING1\$157,967.073.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INDEPENDENT MORTGAGE

CORPORATION2\$342,372.917.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$160,975.823.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$324,783.537.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE

COMPANY2\$327,761.337.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION2\$338,030.157.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$156,608.293.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$164,601.053.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC3\$486,127.0611.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

 $COMPANY1\$170,367.063.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. \ MORTGAGE INC3\$494,087.9511.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \textbf{27\$4,403,278.11100\%0\$0.00} \ WESTERN MORTGAGE,$

INC1\$320,779.753.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA

MORTGAGE2\$496,389.825.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$242,275.402.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING2\$556,323.256.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$281,732.963.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY FIRST MORTGAGE SERVICES

LLC1\$269,393.263.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC1\$298,680.643.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$286,634.283.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC DBA ESSEX

MORTGAGE1\$244,872.982.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC2\$551,257.956.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

LENDING2\$494,241.815.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$276,193.953.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$256,811.923.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$251,966.413%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$668,086.357.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$311,961.793.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED3\$371,036.644.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$275,839.743.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL

CORP1\$227,778.402.71%0\$0.00NA0\$0.00N

CORPORATION1\$306,584.783.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$281,039.463.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

ASSOCIATES, A NEVADA

CORPORATION 1\$241,306.302.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$312,917.743.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$8,410,569.21100%0\$0.00** WHOME LOANS INC1\$374,214.1953.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

HOME MORTGAGE

HOME MORTGAGE

CORPORATION1\$320,975.5446.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$695,189.73100** HOME MORTGAGE

CORPORATION2\$323,912.2642.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK

MORTGAGE2\$441,526.1257.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$765,438.38100%0** HOME MORTGAGE

CORPORATION1\$217,985.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$217,985.86100**% HOME MORTGAGE

CORPORATION2\$543,075.7859.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

FINANCIAL SERVICES1\$368,671.4240.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$911,747.20100%0\$0**

CORPORATION1\$145,188.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$145,188.17100**% NA DBA (BANKS OF OKLAHOMA, AR,

KC,ALBUQUERQ)2\$284,315.4226.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS

LLC1\$172,307.0615.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE

BANK1\$190,240.8217.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME

LENDING INC1\$140,503.1512.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK & TRUST CO1\$159,882.9014.62%0\$0.00NA0\$0.

INC1\$146,048.9413.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,093,298.29100%0\$0.00 0\$** MORTGAGE

CORPORATION2\$190,811.1117.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$173,688.9815.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$97,879.20 HOME LENDING INC1\$198,383.8617.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$181,285,9616.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$142,273.1112.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK&

TRUST1\$127,182.0911.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,111,504.37100%0\$0.0** MORTGAGE

CORPORATION2\$269,946.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$269,946.13100**% MORTGAGE

CORPORATION1\$69,761.7444.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB

BANK1\$87,202.1855.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$156,963.92100%0\$0.00 0\$** MORTGAGE

CORPORATION1\$266,502.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$266,502.94100**% HOME LOANS, INC1\$186,295.6815.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE

CORPORATION 1\$155,017.7913.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC2\$299,200.3325.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL

LLC1\$133,379.7311.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$275,976.7523.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK

MORTGAGE1\$121,017.3910.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,170,887.67100**% HOME MORTGAGE

CORPORATION 3\$820,419.8947%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

LLC1\$222,838.0712.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL

LLC1\$256,472.6314.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$445,765.3825.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~7\$1,745,495.97100%0

HOME LOANS INC1\$158,769.973.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LOANS, INC1\$255,993.986.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESOURCES,INC1\$264,857.826.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION6\$1,292,335.4730.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$287,225.296.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD

BANK1\$319,788.887.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

LLC1\$206,886.014.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY3\$702,820.7716.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE

LLC1\$256,549.066.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK

 $MORTGAGE2\$442,641.1010.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAT \textbf{otal} \ \textbf{18\$4,187,868.35100} \ \textbf{9} \ \textbf{1884,187,868.35100} \ \textbf{9} \ \textbf{1884,187,868.35100} \ \textbf{1884,187,868.3$

HOME LOANS INC1\$304,502.3013.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS

 $LLC1\$156,990.907.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \, MASON \, MORTGAGE$

LLC2\$464,876.0421.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$297,507.4513.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$222,791.4010.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$737,733.6933.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,184,401.78100%0** HOME LOANS,

INC1\$202,892.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$202,892.24100%0\$0.00 0\$0.0**

 $HOME\ LOANS\ INC1\$309,502.6010.5\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

HOME LOANS, INC1\$370,069.8112.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION4\$919,941.2131.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE

LLC1\$223,747.617.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC1\$319,687.9610.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD LINE BANK FKA THE WASHINGTON SAVINGS

BANK2\$584,403.6819.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$221,438.247.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,948,791.11100%0\$0.00 0\$0** MASON MORTGAGE

LLC1\$103,740.4815.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A

PLAINSCAPITAL

COMPANY1\$353,197.4153.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$198,371.1530.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$655,309.04100%0\$0.00 0\$**0 & F MORTGAGE

CORPORATION1\$181,930.8814.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION2\$375,433.7130.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE

LLC2\$533,251.3943.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$145,329.1811.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 6\$1,235,945.16100%0** HOME LENDING INC1\$179,475.6814%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LTD1\$193,553.9715.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$523,199.1840.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING

LLC2\$385,721.9430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,281,950.77100%0\$0.00** MORTGAGE

CORPORATION 1\$294,880.0021.86%0\$0.00NA0%0.00

CORPORATION5\$895,663.4766.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE

INC1\$158,445.7811.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,348,989.25100%0\$0.00 0\$** MORTGAGE

CORPORATION11\$2,543,589.2726.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$206,373.012.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

LTD1\$198,367.782.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 3\$863,254.469.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK2\$470,039.674.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$489,769.825 MORTGAGE, LLC8\$1,682,101.9417.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$338,113.753.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL &INVESTMENT

CORPORATION1\$169,550.701.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$258,685.932.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$187,399.561.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$208,818.912.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC4\$1,017,900.3810.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$145,329.181.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC1\$227,719.662.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$9,513,646.54100%0\$0.00 0\$** MORTGAGE

CORPORATION1\$104,535.486.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC1\$98,834.236.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$89,827.335.73%0\$0.00NA0\$0

CORPORATION3\$245,823.4215.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$71,861.114.58%0\$0.00NA0\$0

INC8\$666,187.6242.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,567,442.48100%0\$0.00 0**\$ CAPITAL

MORTGAGE1\$219,255.9019.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$137,599.5712.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$215,120.4519.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$173,452.9715.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$152,946.7313.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES

LLC1\$215,129.5619.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,113,505.18100%0\$0.00** MORTGAGE

CORPORATION17\$3,744,099.5520.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC2\$444,603.382.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$186,810.701.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD2\$356,853.081.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-MORTGAGE MANAGEMENT,

LLC1\$191,651.921.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

L1\$240,991.571.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION20\$4,450,288.9824.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES, INC. AKA FIRST

CHOICE1\$193,639.681.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$232,328.041.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$724,534.443.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC2\$476,012.312.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORP (DBA CNN

(DBA CNN MORTGAGE)1\$196,722.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$279,

COMPANY2\$432,693.492.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

DEVELOPMENT INC DBA PEOPLES MORTGAGE

 $INC1\$191,\!886.381.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT$

CORPORATION4\$810,968.164.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

 $INC2\$522,\!593.802.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$261,008.031.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY4\$825,270.684.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$229,217.601.26%0\$0.00NA0%0.00NA

STARBOARD2\$408,925.652.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC1\$233,393.821.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE INC5\$1,102,731.166.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC3\$699,941.973.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION3\$643,196.653.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 83\$18,262,406.761** MIDWEST MORTGAGE

CORPORATION1\$109,855.155.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$135,576.237.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$108,512.925.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION6\$726,390.2637.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES AKA HOME MORTGAGE

A3\$313,394.1816.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$87,833.754.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$115,847.255.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$128,830.136.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$67,321.903.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORP1\$140,464.797.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$1,934,026.56100%0\$0.00** MORTGAGE SERVICE

COMPANY1\$94,903.147.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$87,024.756.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$101.216.348.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EOUITY

RESOURCES,INC2\$203,136.2516.28%0\$0.00NA0\$0.00

CORPORATION1\$109,308.978.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES AKA HOME MORTGAGE

A1\$80,667.676.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$45,787.233.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$104,286.398.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$96,901.117.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

 $BANK1\$61,\!530.694.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE$

CORP1\$108,579.258.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,247,895.24100%0\$0.00** FINANCIAL

CORPORATION1\$162,897.778.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL DBA SUPREME

LENDING1\$125,143.676.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$123,778.396.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$247,868.4012.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL S & L ASSOCIATION OF

LAKEWOOD1\$167,806.298.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE,

INC1\$132,389.886.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC2\$285,548.9314.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTION FINANCIAL LLC1\$169,228.668.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL LLC2\$284,107.7314.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$120,343.746.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK INC FKA WESBANCO

MORTGAGE1\$168,607.928.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,987,721.38100**% INDEPENDENT MORTGAGE

CORPORATION1\$124,257.5914.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE,

INC1\$203,419.3623.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES AKA HOME MORTGAGE

A1\$231,006.3026.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$104,855.3412.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL

MORTGAGE SERVICE COMPANY1\$164,585.9813.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK &

ASSOCIATION1\$192,764.0622.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total** 5**\$856,302.65100**%0

TRUST1\$183,665.8215.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION5\$392,094.4232.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC1\$138,827.7111.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL

LLC1\$201,697.0016.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY

INC1\$131,626.4410.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,212,497.37100%0\$0.00** (HOME LOANS INC1\$150,012.2926.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES,INC1\$182,155.6632.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST HOME BANK1\$84,800.3215.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$139,115.4525.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$556,083.72100%0\$0.00** MORTGAGE SERVICE

COMPANY 6\$701,922.2516.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$132,521.563.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC3\$251,427.405.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$129,498.513.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST2\$201,501.804.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL S & L ASSOCIATION OF

LAKEWOOD1\$123,279.182.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE,

LLC1\$111,339.372.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC3\$332,594.177.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J. VIRGIL

INC1\$115,070.242.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING1\$115,676.202.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTION FINANCIAL LLC1\$182,118.134.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL LLC1\$143,266.563.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC5\$480,713.4211.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC1\$138,623.123.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK4\$593,584.6014.03%0\$0.00NA0\$0.0

ASSOCIATION1\$159,436.203.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS &

LOAN1\$82,365.941.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$154,209.963.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$4,230,545.5410** SAVINGS

BANK1\$199,170.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1\$199,170.43100%0\$0.00 0\$0

INDEPENDENT MORTGAGE CORPORATION3\$555,666.9920.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

CORPORATION3\$555,666.9920.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$165,936.206.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION1\$148,803.795.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$239,604.068.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION9\$1,036,809.0038.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$532,553.7819.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,679,373.82100%0\$0.** WESTERN MORTGAGE,

INC2\$700,009.0334.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$420,517.1220.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$153,882.687.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$237,214.6311.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$74,831.543.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC2\$382,159.3618.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE,

LLC1\$50,384.792.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,018,999.15100%0\$0.00 0\$0.** WESTERN MORTGAGE,

INC1\$361,938.8213.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY7\$1,467,390.5354.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$183 FINANCIAL & INVESTMENT

CORPORATION3\$455,782.3316.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$218,049.248.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,686,978.36100%0** FINANCIAL LLC1\$135,117.4311.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$158,829.4613.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$139,547.4712.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$85,246.377.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING

LLC2\$283,560.0624.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC

FINANCIAL

CORPORATION 1\$81, 149.777.05%0\$0.00 NA0\$0.00 N

INC2\$266,991.5223.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,150,442.08100%0\$0.00 MORTGAGE**

CORPORATION1\$249,517.026.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING3\$1,162,613.8130.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP,

INC1\$271,348.447.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L2\$625,139.2916.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$1,046,514.6627.5%0\$0.00NA0\$0.00

INC2\$450,582.2711.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 13\$3,805,715.49100%0\$0.00 (BANK1\$43,176.562.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$94,419.086.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

LENDING 1\$87,875.085.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION3\$219,919.8914.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK2\$190,969.5012.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC2\$164,079.9511.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC1\$110,070.637.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK OF

COMMERCE2\$191,601.3012.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE LLC1\$106,580.447.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE,

LLC1\$92,626.726.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A2\$122,099.088.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,487,740.84100%0\$0.00 CAPITAL FUNDING LLC A LIMITED LIABILITY**

COMPANY1\$142,000.007.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES INC1\$145,500.007.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

 $\label{thm:corporation:bound$

 ${\tt COMPANY3\$420,987.0022.77\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

 $\label{lem:corporation} CORPORATION1\$130,000.007.03\%0\$0.00NA$

UNION1\$150,000.008.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN FEDERAL CREDIT UNION 120 FACTORY STREET WATERTOWN NEW YORK

 $136011\$141,\!200.007.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL\ MORTGAGE\ LLC\ A\ LIMITED\ LIABILITY$

CORPORATION1\$144,045.007.79%0\$0.00NA

INC1\$145,800.007.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,848,891.06100%0\$0.00** \$\$SQUARE MORTGAGE

INC1\$171,000.007.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK A CORPORATION1\$170,720.007.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE

CORPORATION1\$157,140.006.47%0\$0.00NA0%0.00NA0%0.00NA

COMPANY6\$973,638.0040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE COMPANY DBA

FAMC1\$152,290.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE INVESTMENTS LTD1\$169,750.006.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK A STATE CHARTERED

BANK1\$158,879.856.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A CORPORATION1\$152,000.006.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK A FEDERAL SAVINGS

BANK1\$162,275.226.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITNEY BANK DBA HANCOCK BANK MISSISSIPPI

CORPORATION1\$159,466.466.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,427,159.5310** WEBER MORTGAGES,

LLC1\$131,144.006.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK A TENNESSEE CHARTERED

BANK1\$131,629.006.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA1\$133,268.366.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RATE FINANCIAL LLC1\$130,000.006.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY5\$707,\!503.0034.21\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

LLC1\$131,920.006.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORION FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$139,680.006.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROLENDING MORTGAGE, LLC1\$142,500.006.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE FIRST FEDERAL CREDIT UNION A

CORPORATION1\$140,100.006.77%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$139,811.606.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITNEY BANK MISSISSIPPI

CORPORATION1\$140,400.006.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$2,067,955.96100** HOME LOANS1\$104,760.007.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK A CORPORATION1\$93,114.646.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK A STATE

BANK1\$92,700.006.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE COMPANY5\$476,487.0033.34%0\$0.00NA0\$0

CORPORATION1\$94,883.196.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$93,000.006.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SPECIALISTS LLC1\$90,210.006.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$91,884.256.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELHIO CREDIT UNION INC1\$90,182.306.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK A FEDERAL SAVINGS

 $BANK1\$100,000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ VILLAGE \ MORTGAGE \ COMPANY \ A$

CORPORATION1\$102,000.007.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,429,221.3810** FEDERAL MORTGAGE

CORPORATION1\$200,000.009.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION1\$190,000.009.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$199,742.559.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ILLINOIS

MORTGAGE INC DBA MORTGAGE SERVICES AN ILLINOIS

CORPORATION 1\$200,000.009.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$573,950.0027.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$390,000.0018.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK ABANKING

CORPORATION1\$175,100.008.32%0\$0.00NA0%0.00NA0%0.00NA

TRUST1\$176,000.008.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,104,792.55100%0\$0.0** FEDERAL CREDIT

UNION1\$159,000.009.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION1\$158,950.009.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY4\$635,050.0039.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $\label{total constraint} UNION1\$161,\!766.7010.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL HOME LOANS \\ LLC A COLORADO LIMITED LIABILITY$

COMPANY1\$170,100.0010.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORION FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$164,803.0010.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH LOUISIANA

 $BANK1\$160,000.009.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\textbf{10\$1,609,669.70100\%0\$0.00NA0\$0.$

BANK1\$188,158.3914.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL

CREDIT UNION1\$186,000.0014.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY3\$569,600.0043.38%0\$0.00NA0%0.00NA0%0

BANK1\$179,450.0013.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UARK FEDERAL

CREDIT UNION1\$189,886.2314.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **7\$1,313,094.62100%0\$0.0**

CAPITAL INC A MICHIGAN
CORPORATION1\$120,000.009.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE
JAMES INC2\$238,500.0018.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA
HOME MORTGAGE LLC1\$112,500.008.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NORTE BANK A SAVINGS & LOAN

 $ASSOCIATION1\$114,\!570.008.89\%0\$0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$114,500.008.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$353,000.0027.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LMC HOME LOANS1\$118,825.009.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PADUCAH BANK AND TRUST

COMPANY1\$116,400.009.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,288,295.00100%0** HERITAGE CAPITAL

 $LP1\$327,\!250.007.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA \\$

 $\label{lem:corporation} CORPORATION 1\$275,000.006.57\%0\$0.00NA0\%0.00N$

CORPORATION1\$381,961.059.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUD WEBER MORTGAGES, LLC1\$239,920.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE

CORPORATION1\$262,400.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$452,250.0010.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION1\$205,000.004.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$450,\!500.0010.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL\ MORTGAGE\ LLC\ A\ LIMITED\ LIABILITY$

CORPORATION1\$452,000.0010.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND CREDIT UNION1\$292,500.006.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT POINT FINANCIAL GROUP

INC1\$220,000.005.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$273,605.216.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE SOURCE

INC1\$352,000.008.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,184,386.26100%0\$0.00 0\$** HOME MORTGAGE LOANS

INC1\$181,261.004.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED FIRST BANK SB1\$184,062.764.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$200,000.005.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DALLAS MORTGAGE ASSOCIATES1\$189,656.425.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

 $COMPANY8\$1,\!506,\!560.0039.83\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$193,903.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$197,\!880.005.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL\ MORTGAGE\ LLC\ A\ LIMITED\ LIABILITY$

CORPORATION1\$182,000.004.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$180,167.434.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND CREDIT UNION1\$194,000.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$189,053.005%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 1\$184,500.004.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$199,697.895.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$3,782,741.5010** COMMUNITY BANK A

CORPORATION1\$410,000.002.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK A TENNESSEE CHARTERED

BANK1\$210,380.461.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE

CORPORATION1\$265,500.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A

CORPORATION 1\$386, 196.062.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$407,710.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY22\$6,888,651.4146.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$506,955.773.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A CALIFORNIA

CORPORATION 1\$457, 486.793.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOBLEBANK & TRUST 1\$208, 500.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION1\$484,456.543.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANBORN MORTGAGE

CORPORATION1\$376,000.002.56%0\$0.00NA0%0.00NA

TRUST1\$254,900.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE LLC2\$579,103.633.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FARMER BANK1\$286,163.641.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK A FEDERAL SAVINGS

BANK5\$1,530,191.9910.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE POCA VALLEY BANK INC A

CORPORATION1\$281,184.571.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUE NORTH FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$210,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTLINE MORTGAGE INC1\$220,000.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK A

CORPORATION1\$288,800.001.97%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $TRUST1\$411,920.002.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{46\$14,664,100.86100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{46\$14,664,100.86100\%0\$0.00NA0\0.00

 $CORPORATION 1\$78,\!500.004.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$61,207.003.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION 1\$78, 300.004.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$61,600.003.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS INC DBA SIMPLE MORTGAGE1\$55,228.042.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION1\$53,000.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A STATE BANK1\$80,000.004.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK A STATE

BANK1\$49,937.102.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFRANKLIN AMERICAN MORTGAGE

COMPANY6\$472,412.0025.18%0\$0.00NA0\$0

CORPORATION2\$136,250.007.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:bank} \begin{tabular}{l} UNION1\$81,965.004.37\%0\$0.00NA0\0

CORPORATION 1\$59,900.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQUEENSBOROUGHNATIONAL BANK & TRUST

COMPANY1\$80,000.004.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A CORPORATION1\$54,500.002.9%0\$0.00NA0\$0.00N

BANK1\$61,983.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USNY

BANK1\$63,000.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY CENTRAL BANK A

CORPORATION1\$62,920.733.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERFORD BANK NA COMMERCIAL

BANK1\$77,503.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$1,876,105.87100%0\$0.00** FINANCING CORPORATION A COLORADO

CORPORATION1\$166,500.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$165,294.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

CORPORATION1\$175,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK1\$164,349.842.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$161,760.082.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA A NATIONAL

ASSOCIATION1\$160,956.652.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION1\$165,000.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$157,225.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTIONS CREDIT UNION1\$171,200.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION1\$155,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL BANK A NATIONAL

BANK1\$171,221.402.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK A SOUTH DAKOTA BANKING

CORPORATION 1\$155,000.002.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$160,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A

CORPORATION2\$314,400.004.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$160,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$152,000.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

 $\label{lem:company} {\tt COMPANY} 1\$155,000.002.21\%0\$0.00{\tt NA}0\$0.00{\tt NA}0\$0$

CORPORATION1\$169,700.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK1\$159,200.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC1\$155,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID PENN

BANK1\$164,000.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$167,220.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~1~INCORPORATED~A~MICHIGAN

CORPORATION2\$329,250.004.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA METRO MORTGAGE GROUP A MICHIGAN

CORPORATION1\$173,570.442.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION2\$331,505.004.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$154,800.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC2\$313,700.004.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND CREDIT UNION1\$164,000.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK A

CORPORATION1\$170,000.002.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$163,000.002.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$168,000.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$169,330.142.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP2\$340,422.674.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELHIO CREDIT UNION INC1\$164,000.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TODAY LENDING LLC1\$155,500.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER INC DBA PEOPLE FIRST

FINANCIAL1\$152,988.502.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$171,000.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 43\$6,999,188.0810** PRIORITY MORTGAGE

INC1\$135,452.981.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS CAPITAL FUNDING LLC A LIMITED LIABILITY

COMPANY2\$258,800.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$120,639.801.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL

 $LP1\$110,700.001.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AMERICAN \ MORTGAGE \ SERVICE \ COMPANY \ AN OHIO$

CORPORATION 1\$150,000.001.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 3\$423,440.924.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$114,400.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$143,500.00DING INC DBA SIMPLE

MORTGAGE1\$147,920.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK2\$250,922.462.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$130,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA A NATIONAL

ASSOCIATION1\$123,506.341.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION1\$150,000.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK A CORPORATION1\$142,500.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$139,431.111.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK A BANKING

CORPORATION1\$135,900.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK A STATE SAVINGS

BANK1\$130,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL INC A

CORPORATION 1\$128,000.001.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$139,454.011.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A MONTANA BANKING

CORPORATION1\$140,000.001.51%0\$0.00NA0%0.00NA

CORPORATION1\$142,442.311.54%0\$0.00NA0%0.00NA

COMPANY1\$135,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK NA DBA APPROVED MORTGAGE

 $GROUP1\$134,\!373.901.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE$

COMPANY6\$840,200.009.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$115,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION 2\$280,000.003.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$140,400.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$141,827.241.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$147,410.801.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JD

BANK1\$117,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$118,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE LLC1\$130,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION AN ALABAMA

CORPORATION1\$116,250.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$131,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$132,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CORPORATION1\$144,416.791.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION1\$122,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$142,000.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$149,408.941.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$387,200.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$140,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK

STATE CHARTERED

BANK1\$120,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$148,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$149,004.421.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL MORTGAGE LLC A LIMITED LIABILITY

CORPORATION 2\$274,720.002.96%0\$0.00 NA0\$0.00 N

CORPORATION1\$124,308.241.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP3\$394,959.734.26%0\$0.00NA0\$0

BANK1\$121,250.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK DBA RIGHT BY YOU MORTGAGE A STATE CHARTERED

 $BANK1\$111,\!563.211.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNITY\ MORTGAGE\ A\ LIMITED\ LIABILITY$

CORPORATION1\$144,000.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY BANK A FEDERAL SAVINGS

BANK1\$146,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 69\$9,268,521.75100%0\$0.00
MORTGAGE LTD DBA GOLD FINANCIAL

SERVICES1\$98,055.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS INC A

CORPORATION1\$108,000.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISERV FINANCIAL BANK A STATE CHARTERED

BANK1\$100,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ANN ARBOR A CORPORATION1\$95,000.003.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERAL BANK1\$99,605.963.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION1\$100,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:continuous} UNION1\$90,000.003.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A$

CORPORATION1\$99,601.893.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A

CORPORATION 2\$192,000.007.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$85,500.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY2\$200,000.007.95%0\$0.00NA0\$0.

CORPORATION1\$100,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOBLEBANK & TRUST1\$93,000.003.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION2\$182,420.007.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK STATE CHARTERED

BANK1\$100,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK OF KANSAS CITY A

CORPORATION1\$100,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY

 $\label{thm:company:signature} COMPANY: 1500,000.003.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK A CORPORATION: 1888,000.003.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP: 1899,605.963.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING$

CORPORATION1\$99,605.963.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY BANK A FEDERAL SAVINGS

BANK1\$87,089.003.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$2,516,695.69100%0\$0.00** PRIORITY MORTGAGE

INC1\$74,698.333.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA ANATIONAL

ASSOCIATION1\$64,746.503.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK A TENNESSEE CHARTERED

BANK1\$82,000.004.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$79,678.233.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL BANK A

CORPORATION1\$52,833.152.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAE INC1\$76,693.463.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$74,701.413.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A CORPORATION2\$141,249.187.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN BANK1\$78,240.003.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY3\$189,905.009.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$81,275.144.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$61,500.003.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED

LIABILITY1\$76,000.003.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A BANKING

CORPORATION1\$57,650.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATTSMOUTH STATE BANK1\$70,963.423.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION1\$64,741.233.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$49,800.942.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$80,677.524.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK A

CORPORATION1\$52,500.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$80,600.004.04%0\$0.00NA0

UNION3\$203,109.7910.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION SQUARE CREDIT

UNION1\$62,051.983.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$1,995,674.92100%0\$0.00** MORTGAGE

CORP1\$444,000.0011.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$358,610.479.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL BANK1\$204,000.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH

MORTGAGE COMPANY

LLC1\$267,356.066.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$292,000.007.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA A NATIONAL

ASSOCIATION1\$382,517.839.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$301,450.007.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY2\$721,205.5018.15%0\$0.00NA0%0.00NA0%0

CORPORATION1\$368,000.009.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXARA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION 1\$186,278.224.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$209,189.445.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MEDIA MANAGEMENT DBA NEW SOUTH

MORTGAGE1\$239,073.656.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,973,681.17100**% BANK & TRUST A NEBRASKA

CORPORATION1\$108,000.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED FIRST BANK SB1\$86,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES INC1\$92,720.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEEHIVE FEDERAL CREDIT UNION1\$90,250.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDING INC DBA SIMPLE MORTGAGE1\$92,625.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$185,440.005.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$110,000.003.2%0\$0.00NA0

CORPORATION1\$100,000.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A STATE BANK1\$91,670.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK A STATE

BANK2\$194,600.005.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SERVICE BANK1\$96,000.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY5\$490,850.0014.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY BANK A KENTUCKY BANKING

CORPORATION1\$98,000.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS LLC A LIMITED

LIABILITY1\$109,900.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$90,000.002.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION1\$103,951.003.03%0\$0.00NA

COMPANY1\$110,000.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION1\$96,686.362.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL MORTGAGE LLC A LIMITED LIABILITY

CORPORATION2\$207,400.006.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST BANK1\$104,000.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TABLE ROCK COMMUNITY BANK A MISSOURI BANKING

CORPORATION1\$88,800.002.58%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$87,300.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE LLC A KANSAS LIMITED LIABILITY

COMPANY1\$104,000.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS BANK & LOAN ASSOCIATES A FEDERAL SAVINGS

ASSOCIATION1\$101,700.002.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$98,100.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A CORPORATION1\$87,300.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$3,436,292.36100** FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$371,200.002.66\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

GROUP1\$331,560.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES INC2\$646,100.004.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD MORTGAGE ASSOCIATES, INC1\$285,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUD WEBER MORTGAGES,

LLC2\$575,642.004.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST VOLUNTEER BANK1\$284,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY29\$7,918,257.0056.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPATH LENDING INC1\$295,600.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JD BANK3\$812,495.195.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE MORTGAGE GROUP LLC1\$322,905.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$190,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOBLEBANK & TRUST1\$231,078.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEN AIR FEDERAL CREDIT UNION1\$278,300.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS BANK INC1\$121,250.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK MORTGAGE SERVICES LP1\$360,000.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEBRIDGE HOME LOANS1\$421,500.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COWBOY BANK OF TEXAS1\$268,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGELINE1\$233,750.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$525,000.008.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE CENTER LTD1\$246,382.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES INC1\$141,750.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAM LENDING CORPORATION1\$283,613.004.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CME LENDING GROUP LLC1\$216,125.003.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FINANCE MORTGAGE LLC1\$142,230.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY9\$2,814,377.7244.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AND LOAN FINDERS.COM1\$427,500.006.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$303,200.004.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMA MORTGAGE CORPORATION1\$240,000.003.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYSTAR MORTGAGE GROUP, INC1\$279,101.004.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMI LENDING INC1\$268,000.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPEC HOME LOANS1\$425,000.006.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 21\$6,312,278.72100%0\$0.00F THE JAMES INC2\$131,390.5711.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYOU CITY MORTGAGE1\$194,551.4416.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTY CREDIT

UNION1\$276,450.0023.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY3\$381,028.7632.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK MORTGAGE & ASSOCIATES,

INC1\$51,946.984.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA URBACOM, LLC DBA URBAN

MORTGAGE1\$40,556.593.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$84,465.837.27%0 OF THE JAMES INC1\$160,000.0012.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK A NEBRASKA BANKING

CORPORATION 1\$120, 125.179.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$112,500.008.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY BANK A KENTUCKY BANKING

CORPORATION2\$281,600.0021.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEN AIR FEDERAL CREDIT

UNION1\$169,700.0013.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIBANK DAKOTA A CORPORATION1\$150,000.0011.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US HOME MORTGAGE INC1\$167,325.0012.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK A

CORPORATION1\$130,000.0010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,291,250.1710** RESEARCH CENTER

LLC2\$163,681.619.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE10\$1,34. MORTGAGE

CORP2\$149,806.929.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,655,588.53100**%**0\$0.00** EMPIRE MORTGAGE,

INC1\$127,057.472.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE,

INC1\$128,848.552.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS,

INC1\$130,060.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC1\$139,500.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE40\$5,550 STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$153,900.0010.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTO MORTGAGE

CORPORATION1\$168,138.882.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTG. FINANCIAL,

INC1\$153,750.004.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE20\$3,289 MORTGAGE

COMPANY1\$180,000.004.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE

INC2\$372,239.358.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE19\$3,590 RESEARCH CENTER

LLC1\$193,367.383.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE28\$5,30LLC1\$91,932.214.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL,

INC2\$207.497.459.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$105,047.494.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

FINANCIAL, INC1\$109,751.165.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LLC1\$103,240.854.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$108,867.095.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC1\$89,500.004.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE,

INC1\$100,000.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE10\$1,000 MORTGAGE

COMPANY2\$194,296.989.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,116,861.51100%0** BANK1\$80,794.265.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$197,789.7314.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$74,804.005.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, NATIONAL

ASSOCIATION1\$104,729.477.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$102,500.007.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$111,716.428.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$125,000.009.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC1\$115,302.168.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

 $LLC1\$103,\!500.007.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE1\$57,\!000 MORTGAGE CORP1\$124,\!800.009.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE$

COMPANY1\$107,721.747.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$56,855.224.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,362,513.0010**0

COMPANY1\$119,708.058.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE

INC1\$119,703.828.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE10\$1,186 LLC1\$133.093.783.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL,

INC1\$144,647.233.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY MORTGAGE

COMPANY1\$126,750.003.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST

FUNDING LLC1\$144,636.943.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$131,674.203.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 1\$136,861.363.28%0\$0.00 NA0\$0.00 N

COMPANY1\$44,893.642.36%0\$0.00NA0%0.0

CORPORATION 1\$75,000.003.94%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$84,000.004.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$59,851.913.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$79,802.544.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$84,804.884.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

 $BANK2\$157,227.248.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC1\$56,120.872.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR \\ FINANCIAL$

CORPORATION 1\$49,379.572.6%0\$0.00NA0

CORPORATION1\$70,822.223.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK,

INCORPORATED1\$59,851.913.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

 $LLC1\$70,000.003.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE \ INVESTMENT \ SERVICES$

CORPORATION1\$85,000.004.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGA MORTGAGE,

 $INC1\$76,264.954.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{27\$1,901,775.99100\%0\$0.00}\ \ \mathbf{0\$0.00NA0\$0$

FINANCIAL, INC3\$221,755.626.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK2\$150,577.504.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN

CORPORATION 1\$77,908.422.31%0\$0.00 NA0\$0.00 NA

LLC1\$50,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC2\$151,200.004.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE38\$2,53. MORTGAGE, INC1\$84,148.772.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE

 $CORP2\$106,\!566.533.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{50\$3,\!377,\!728.65100\%0\$0.00}$ PRIME MORTGAGE

LLC2\$95,677.616.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$71,012.004.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

INVESTMENT SERVICES

CORPORATION1\$40,000.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGA MORTGAGE CORP1\$49,496.193.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL,

INC1\$44,752.113.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$1,446,289.14100%0\$0.00 0\$0**

MORTGAGE CORPORATION1\$103,234.192.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

CORPORATION1\$103,234.192.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC3\$298,577.048.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE30\$2,91: MORTGAGE

CORP3\$298,000.008.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$3,613,143.80100%0\$0.00** LOAN

CORPORATION1\$106,283.544.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGARESEARCH CENTER

LLC1\$111,868.504.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE19\$2,25. HOME LOANS LLC1\$119,900.005.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$140,000.006.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES,

LTD1\$120,000.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS,

INC1\$131,005.006.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE5\$680,50 RESIDENTIAL MORTGAGE GROUP,

INC1\$140,000.006.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE

CORP6\$764,404.0036.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,095,810.00100%0\$0.0**0MORTGAGE,

LLC1\$145,800.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE44\$6,07. MORTGAGE

CORP7\$958,288.0013.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$7,179,667.47100%0\$0.0**0 UNION FINANCIAL,

LLC1\$152,326.0813.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE,

INC1\$169,100.0014.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,135,526.08100%0\$0.00 0\$0** MORTGAGE, LLC2\$331,200.005.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA MORIA

DEVELOPMENT,

INC2\$307,565.005.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION1\$150,955.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC1\$167,900.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE31\$5,07 ASSURANCE

INC1\$198,000.0017.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE5\$950,6 LOAN

CORPORATION1\$195,700.004.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE-JMA1\$175,226.664.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

 $INC1\$194,000.004.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MEGA\ CAPITAL\ FUNDING,$

INC1\$198,750.004.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE17\$3,181, FINANCE

LLC1\$194,250.004.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$4,139,026.66100%0\$0.00 0**8 BANK1\$308,825.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC2\$624,000.002.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$224,747.870.88%0\$0.00NA0\$

LLC2\$607,649.252.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$433,376.831.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$314,113.831.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$436,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY

 $LLC1\$331,\!550.001.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC6\$2,\!138,\!881.788.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,$

LLC1\$320,886.511.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$304,398.441.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$308,395.851.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC1\$452,615.611.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP1\$312,726.181.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$379,574.191.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE52\$16,05 INC1\$247,229.090.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$386,708.871.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL

PACIFIC FUNDING

CORPORATION 1\$452,580.281.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$314,308.841.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\textbf{80\$25,659,866.28100\%}\\MORTGAGE$

CORP17\$3,851,658.8474.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC1\$290,000.005.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$5,201,258.84100%0\$0.00 0**\$ AMERICA LENDING

CORP1\$300,000.003.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL

CAPITAL GROUP, INC1\$272,314.753.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $CORP1\$241,\!500.002.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS,$

INC1\$409,507.364.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE9\$2,318, MORTGAGE

CORP16\$3,404,796.3741.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

 $CORP1\$185,\!250.002.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS.$

BANKERS, INC3\$1,165,000.0014.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$8,296,856.67100%0\$0.00** CAPITAL GROUP,

INC1\$279,707.6713.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE6\$1,742 AND KRAMER MORTGAGE

CORP1\$412,786.942.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$284,665.401.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC1\$284,673.091.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE MORTGAGE, LLC1\$330,347.641.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$202,730.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC1\$332,127.421.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE,

LLC1\$330,600.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE45\$14,1 WAVE LENDING GROUP

 $INC1\$377,666.312.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,\\ INC1\$435,030.432.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME\\ FUNDING CORP1\$224,534.071.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SI MORTGAGE\\ COMPANY1\$445,032.722.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC\\ FINANCIAL$

CORPORATION2\$892,000.004.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$18,733,365.991** MORTGAGE,

INC1\$329,192.943.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE37\$10,55 LLC1\$54,794.231.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$79,517.471.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY, LLC1\$58,276.531.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

 $\label{loona0} LLC1\$74,710.511.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY MORTGAGE COMPANY1\$67,244.821.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC2\$115,765.932.54\%0\$0.00NA0\$0.00N$

CORPORATION1\$60,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$63,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE,

INC1\$69,731.611.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$57,379.971.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC1\$82,686.221.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$82,500.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION1\$78,500.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

RESEARCH CENTER

MORTGAGE

INC1\$67,167.441.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE,

 $INC2\$140,\!714.863.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCKTON\ MORTGAGE$

CORPORATION1\$51,200.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 66\$4,559,225.7810**0 FINANCIAL NETWORK,

INC1\$99,605.961.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$108,787.181.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION4\$413,621.757.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$102,116.521.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$101,116.281.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS

LLC2\$197,614.023.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$93,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC2\$196,146.503.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING

LLC1\$107,595.941.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC1\$86,966.511.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$103,486.371.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

CENTER
LLC2\$199,135.253.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE40\$3,93

CORP1\$88,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 59\$5,831,519.61100%0\$0.00** MORTGAGE

CORPORATION1\$116,300.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$121,385.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION1\$112,660.833.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE

COMPANY1\$111,656.473.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION1\$123,531.223.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$3,660,466.4910** RATE.

INC1\$119,532.0110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE8\$1,071 HOME LOANS LLC1\$141,961.293.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,

INC1\$127,300.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE30\$4,142 BAY MORTGAGE GROUP,

L.L.C1\$151,401.0713.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE6\$981
MORTGAGE

CORPORATION1\$165,378.957.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$163,386.437.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE12\$1,92 LLC1\$324,562.221.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP LLC1\$380,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC2\$358,294.451.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$352,750.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH

MORTGAGE COMPANY,

 $\label{localized} LLC1\$228,862.350.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE \\ CORPORATION1\$442,306.451.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH \\ MORTGAGE, LLC1\$259,000.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER \\ AND KRAMER MORTGAGE$

CORP2\$723,800.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A4\$1,273,858.044.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY

LLC8\$2,428,472.078.69%0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA0\$0.00 NA GUARANTEED RATE, INC30\$8,785,574.3131.45%0\$0.00 NA0\$0.00 N

CORPORATION1\$448,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC1\$450,335.581.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE.

LLC1\$453,100.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE13\$4,111
BANK4\$1,219,623.004.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO,

INC3\$1,104,382.463.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING,

LLC1\$379,499.601.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE,

 $INC2\$561,999.112.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI\ MORTGAGE\ GROUP,$

INC5\$1,923,220.326.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME

 $MORTGAGE\ LLC4\$944,130.833.38\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

LLC1\$427,979.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **89\$27,933,327.96100%0\$0.00** HOME LOANS LLC2\$434,326.0032.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C1\$375,743.1828.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE2\$287,90 Q FINANCIAL,

INC1\$225,000.0017.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,323,001.74100%0\$0.00 0\$** LLC1\$60,000.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$76,875.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY MORTGAGE

 $\label{loansum} COMPANY1\$60,000.001.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME \\ LOANS LLC3\$178,600.004.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY \\ MORTGAGE, INC2\$97,750.002.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT \\ FINANCIAL, INC4\$204,150.005.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC \\ MORTGAGE, LLC3\$217,930.005.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN \\ EMPIRE MORTGAGE, INC1\$56,500.001.46\%0\$0.00NA$

INC1\$56,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC2\$99,400.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$70,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$63,650.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC3\$171,500.004.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$80,000.002.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE\ HOME\ MORTGAGE\ LLC1\$57,600.001.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\ RESEARCH\ CENTER$

LLC3\$189,400.004.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE18\$1,19

RESIDENTIAL MORTGAGE GROUP,

FIRST FUNDING

 $INC1\$63,200.001.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE,\\INC3\$211,999.935.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE\\CORP6\$419,240.9510.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL,\\INC1\$65,250.001.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE\\COMPANY1\$55,000.001.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN\\FINANCE LLC1\$65,000.001.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE\\FINANCIAL,$

INC1\$63,535.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 61\$3,881,479.27100%0\$0.00 0\$**0 TATE MORTGAGE PARTNERS.

LLC1\$74,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION1\$62,250.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$80,000.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP.

 $LLC1\$52,\!500.001.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY \\ MORTGAGE, INC1\$63,\!750.002.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY \\ PRIME MORTGAGE \\ \\$

LLC1\$70,000.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$64,800.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC2\$121,000.004.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$50,000.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$66,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GVC MORTGAGE.

INC1\$49,000.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE29\$1,943,4 MORTGAGE CORP2\$119,705.004.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE

CORP1\$58,000.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 44\$2,874,446.87100%0\$0.00 0

TATE MORTGAGE PARTNERS,

LLC2\$134,455.5912.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION1\$70,000.006.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$109,800.0010.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$50,000.004.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$81,000.007.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD1\$103,150.009.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC2\$140,500.0013.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC3\$231,000.0021.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP2\$157,930.0014.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 14\$1,077,835.59100%0\$0.00FINANCIAL, INC2\$201,800.008.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC2\$210,649.808.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE18\$1,77

MORTGAGE CORP2\$200,300.008.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$2,389,876.75100%0\$0.00**

LLC1\$97,600.003.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$90,000.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH

CENTER

HOME LENDING,

LLC1\$86,400.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE28\$2,709,8 MORTGAGE & EQUITY CONSULTANTS,

INC1\$112,640.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$110,500.004.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

VALLET FINANCIAL,
INC1\$112,000.004.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE18\$2,131
MORTGAGE

CORP2\$229,820.008.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$2,696,186.12100%0\$0.00** MORTGAGE GROUP,

LLC1\$123,405.007.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE12\$1,42 MORTGAGE, LLC1\$188,000.007.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER

LLC1\$178,800.006.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE11\$2,115 UNION FINANCIAL,

LLC1\$184,812.356.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,665,534.00100%0\$0.00** 08 MORTGAGE CORP2\$695,000.0038.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC2\$730,000.0040.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,815,100.00100%0\$0.00 0\$**NATIONAL BANK2\$541,323.643.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY
FIRST FUNDING LLC2\$842,000.006.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM
HOME LOANS, LLC1\$430,000.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN
FIRST FINANCIAL, LTD1\$375,000.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$328,000.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE12\$3,87

MORTGAGE

CORP28\$5 600 922 0041 65%0\$0 00N 40\$0 00N 40\$0

CORP28\$5,690,922.0041.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP1\$616,713.174.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

BANKERS, INC2\$964,000.007.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 50\$13,663,334.81100%0\$0.00 (

LLC1\$375,000.0028.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,303,500.00100%0\$0.00** 95 FINANCIAL NETWORK,

INC2\$827,527.153.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$380,855.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$399,361.001.83%0\$0.00NA

LTD1\$219,592.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,

LLC1\$342,000.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC1\$335,350.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING,

INC1\$408,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE

INC1\$267,900.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE43\$12,33

Q FINANCIAL, INC1\$315,400.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PACIFIC FUNDING

CORPORATION3\$836,000.003.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION2\$638,500.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 71\$21,849,961.381** FINANCIAL,

INC1\$453,100.005.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE28\$8,174 NATIONAL BANK1\$452,515.721.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$874,000.003.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE

COMPANY1\$380,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C2\$795,410.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING1\$453,100.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$370,500.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCE HOME MORTGAGE,

 $INC1\$233,691.000.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY\\ MORTGAGE, INC1\$453,100.001.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY\\ PRIME MORTGAGE LLC1\$452,105.851.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE,$

 $\label{loon-approx} LLC1\$379,050.001.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, \\ LLC1\$340,000.001.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE \\ CORPORATION1\$357,850.001.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR \\ MORTGAGE FINANCIAL GROUP,$

CORPORATION 2\$671,194.002.31%0\$0.00NA0\$0.00N

CORPORATION1\$217,280.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$780,000.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$445,600.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

INC1\$364,560.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE53\$17,12 WAVE LENDING GROUP

INC1\$423,150.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI,

INC1\$448,500.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$278,924.000.96%0\$0.00NA0

CORPORATION5\$1,741,841.006%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $LLC1\$281,\!300.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ SOUTH PACIFIC FINANCIAL

CORPORATION1\$253,625.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 85\$29,013,354.791** CAPITAL FUNDING,

INC1\$332,500.0012.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE8\$2,337

BANK,

N.A45\$10,469,569.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$10,469,569.58100%0\$0.** MORTGAGE SERVICES, INC A WISCONSIN

CORPORATION1\$189,361.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION5\$955,785.960.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY2\$369,757.300.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC3\$541,754.300.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK NA2\$353,974.740.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFMC

MORTGAGE1\$178,509.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$175,773.440.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$194,754.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$197,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE2\$373,262.920.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$174,774.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION3\$543,692.650.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION 2\$379,548.610.21%0\$0.00 NA0\$0.00 N

CORPORATION3\$559,742.550.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$195,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$179,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME MORTGAGE, INC., A

CORPORATION1\$179,772.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTAGE SERVICE COMPANY, AN OHIO

 $\label{lem:corporation} CORPORATION1\$179,900.000.1\%0\$0.00NA0$

CORPORATION1\$195,415.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION 3\$539,157.170.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$186,969.020.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$194,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$199,736.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMPANY1\$197,750.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE

CORPORATION1\$174,758.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$378,517.630.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$176,839.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

 ${\it CORP3\$548,000.350.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS \ CHOICE \ HOME \ LOANS \ LP \ A \ LIMITED$

PARTNERSHIP1\$196,503.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION2\$380,225.480.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION5\$947,003.040.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION9\$1,697,405.220.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARK-LA-TEXFINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$727,854.440.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENHCMARK

MORTGAGE1\$176,861.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARSTA MORTGAGE

SERVICES1\$187,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$184,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$188,762.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$195,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION1\$198,943.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION5\$963,229.600.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A

CORPORATION4\$732,114.470.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF RUSTON A

CORPORATION1\$182,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES1\$199,148.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH A UTAH

CORPORATION1\$194,654.790.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC5\$950,843.840.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION 1\$186, 764.720.1%0\$0.00 NA0\$0.00 N

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION2\$398,238.610.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$189,760.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$179,768.300.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$379,903.370.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$189,744.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY HANKS MORTGAGE SERVICES,

INC1\$178,774.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK1\$194,499.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK1\$192,951.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC A LIMITED LIABILITY

 $\label{thm:corporation:sum:c$

CORPORATION1\$175,409.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CADENCE BANK, N.A1\$189,487.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$185,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$195,503.720.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILITY COMPANY1\$189,134.880.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING, LLC1\$199,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP4\$772,954.810.43%0\$0.00NA0%0.00NA

 $\label{loop-corporation} CORPORATION1\$198,550.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A CORPORATION1\$188,000.000.1\%0\$0.00NA0\$0.00N$

BANK1\$195,735.710.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK1\$192,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION2\$374,018.540.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL HOME MORTGAGE

 $LLC1\$185,\!765.990.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NAANATIONAL$

ASSOCIATION1\$199,748.380.11%0\$0.00NA

 $BANK1\$187,\!481.050.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACFBANK, NATIONAL ASSOCIATION, A NATIONAL$

BANK2\$381,996.040.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$376,875.230.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION1\$188,714.270.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $MORTGAGE1\$182,265.090.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITY\ FIRST\ MORTGAGE\ SERVICES,\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$196,951.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK AN OHIO CORPORATION1\$187,846.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC4\$764,570.560.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTALSTATES MORTGAGE, INC., A SOUTH CAROLINA

CORPORATION 1\$193,496.240.11%0\$0.00 NA0\$0.00 N

MORTGAGE SERVICE COMPANY OF AMERICA, A PENNSYLVANIA

CORPORATION1\$179,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH MORTGAGE OF NH A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$181,765.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY1\$183,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE$

CORPORATION6\$1,142,791.930.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$184,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$189,050.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC A MISSOURI LIMITED LIABILITY

COMPANY2\$396,846.290.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$175,274.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE

MORTGAGE LLC A WISCONISIN LIMITED LIABILITY

 $COMPANY1\$189,\!361.460.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORRIDOR \\ MORTGAGE GROUP, INC. A$

CORPORATION1\$194,310.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE.

INC1\$179,490.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION3\$568,132.030.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION8\$1,526,885.610.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$192,734.100.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABIITY

COMPANY1\$199,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY3\$564,722.120.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$379,668.380.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC. DBA ESSEX MORTGAGE A CALIFORNIA

CORPORATION1\$197,733.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$189,023.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD21\$3,928,544.192.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION1\$177,776.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC A LIMITED LIABILITY

COMPANY1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$190,709.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC A LIMITED LIABILITY

COMPANY1\$179,768.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK + TRUST COMPANY, AN ARKANSAS

COMPANY1\$199,748.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $EAGLE\ HOME\ ACCUPANY1\$199,748.380.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$199,742.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$182,763.480.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

PARTNERSHIP1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP2\$391,742.550.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO INC A OHIO

CORPORATION1\$179,773.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. AN OHIO

CORPORATION1\$191,672.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION1\$199,742.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION A LOUISIANA

CORPORATION1\$193,325.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$181,121.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING A TEXAS

CORPORATION1\$180,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$379,198.380.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

 $\label{lem:corporation2} CORPORATION2\$378,310.430.21\%0\$0.00NA0\$0.00N$

LLC2\$362,969.120.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK, A BANKING CORPORATION2\$209,837.880.12%0\$0.00NA0\$0

CORPORATION1\$174,764.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F+M BANK A CORPORATION1\$199,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY3\$570,154.840.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, \\ LLC, A LIMITED LIABILITY$

COMPANY1\$182,856.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP A PENNSYLVANIA

CORPORATION2\$365,638.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRS CHOICE LENDING GROUP LP1\$194,147.420.11%0\$0.00NA0\$0.0

CORPORATION1\$190,081.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK6\$1,117,462.650.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK, A DIVISION OF GLACIER BANK, A

CORPORATION 1\$193,900.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION5\$931,424.140.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP LP1\$190,062.560.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP

LP1\$198,652.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP, LP1\$184,567.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK3\$539,768.300.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

COMMONWEALTH BANK, A STATE CHARTERED

 $BANK2\$383,\!662.660.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A BANKING$

CORPORATION1\$194,724.700.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$179,768.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION2\$377,668.420.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, A

CORPORATION1\$183,511.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$192,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK AN ARKANSAS

CORPORATION1\$174,969.290.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA1\$179,773.530.1%0\$0.00NA0\$0

 $BANK1\$199,\!742.550.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA AN INDIANA CHARTERED$

BANK2\$373,958.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC A LIMITED LIABILITY

CORPORATION 2\$374,554.910.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$188,895.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE1\$199,730.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$189,108.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF MISSOULA A DIVISION OF GLACIER BANK A

CORPORATION1\$195,483.800.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$175,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO1\$184,761.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO A MISSOURI

CORPORATION1\$194,243.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST1\$194,948.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK A

UTAH BANK A
CORPORATION1\$188,900.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK19\$3,579,775
BRANCH MORTGAGE, INC A MISSOURI

CORPORATION3\$566,352.030.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$175,900.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$182,764.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION, A

CORPORATION1\$183,768.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE1\$199,736.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC A VIRGINIA LIMITED LIABILITY

COMPANY3\$554,067.030.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$373,838.170.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION3\$569,505.520.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P1\$182,947.600.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION1\$175,200.000.1%0\$0.00NA0%0.00NA0

CORPORATION1\$190,849.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$199,337.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY5\$963,529.130.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY4\$770,521.700.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION7\$1,286,623.840.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$193,653.400.11%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION3\$584,609.150.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION20\$3,701,393.632.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. DBA GUARANTEED RATE OF DELAWARE A DELAWARE

CORPORATION1\$198,594.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION19\$3,610,980.422%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., DELAWARE

CORPORATION1\$195,947.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$383,710.800.21%0\$0.00NA0\$

CORPORATION1\$199,748.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY2\$366,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$184,767.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$390,578.980.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS,

 $LLC1\$189,\!227.640.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC., A CALIFORNIA$

CORPORATION1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$190,120.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$177, 510.000.1%0\$0.00 NA0\$0.00 N

SAVINGS AND TRUST MORTGAGE, AN S

CORPORATION1\$191,762.150.11%0\$0.00NA0%0.00NA

CORPORATION1\$184,767.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$190,418.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$193,166.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY3\$551,439.700.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY2\$384,064.100.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A HOME TEAM MORTGAGE, A LIMITED LIABILITY

COMPANY1\$189,755.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY2\$355,441.870.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$179,773.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$179,762.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER3\$570,390.530.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$194,743.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

CORPORATION 2\$379,402.410.21%0\$0.00 NA0\$0.00 N

CORPORATION1\$179,213.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN RESIDENTIAL MORTGAGE, LLC., A VIRGINIA LIMITED LIABILITY

COMPANY1\$175,773.440.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWOOD MORTGAGE INC1\$179,773.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA FINANCIAL

SERVICES1\$199,137.420.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES16\$3,012,788.971.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARED HANNA MORTGAGE

SERVICES1\$199,736.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK A STATE CHARTERED SAVINGS

 $BANK1\$194,\!549.250.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC3\$575,\!383.960.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IGNIFIED HOME LOANS, LLC1\$188,\!762.210.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE.$

INC3\$572,830.330.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION1\$191,752.850.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA OWN IT HOME LOANS, A NEW YORK

CORPORATION1\$190,948.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY3\$554,713.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC9\$1,708,464.550.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC9\$1,665,722.550.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$181,870.890.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE6\$1,094,153.140.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION2\$377,381.750.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLEY MORTGAGE1\$175,693.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC A

CORPORATION1\$184,362.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC. A

CORPORATION1\$194,754.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$183,113.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$190,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC., A CALIFORNIA

CORPORATION1\$195,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$186,753.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK A NATIONAL

ASSOCIATION1\$188,806.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK, A NATIONAL

ASSOCIATION1\$180,647.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION1\$183,496.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$188,180.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS

BANK1\$179,773.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY4\$736,049.380.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$174,774.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY3\$563,743.060.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION1\$184,761.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$397,699.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE

CORP1\$186,515.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL,

LLC1\$189,749.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL,

 $LLC2\$367,\!440.730.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN NATIONAL BANK, A$

CORPORATION1\$174,779.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$199,748.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$176,000.000.1%0\$0.00NA0%0.00NA0

BANK1\$190,953.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METHOD MORTGAGE LLC1\$199,748.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO

BANK1\$184,217.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$365,379.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK, A FEDERAL SAVINGS

BANK2\$398,948.380.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK, A BANKING

CORPORATION1\$181,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSOUTH BANK1\$183,536.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$199,730.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., A NATIONAL

ASSOCIATION1\$199,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., NATIONAL

ASSOCIATION1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$185,960.320.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED A MICHIGAN

CORPORATION 2\$363,000.000.2%0\$0.00NA0%0.00NA

CORPORATION1\$175,762.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER2\$390,709.750.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER1\$196,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$194,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP2\$353,030.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

PARTNERSHIP2\$368,530.370.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

PARTNERSHIP2\$381,512.790.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC5\$942,196.280.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY1\$198,142.620.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$183,282.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED, INC., A MINNESOTA

CORPORATION1\$185,355.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$199,742.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$199,243.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MTC FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$188,801.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$182,363.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEEDHAM BANK A MASSACHUSETTS BANKING

CORPORATION1\$194,138.140.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P2\$370,538.110.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP2\$358,537.870.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP. A MASSACHUSETTS

CORPORATION1\$199,736.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$388,343.460.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A

CORPORATION1\$199,742.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D B A NORCOM MORTGAGE, A

CORPORATION1\$191,925.000.11%0\$0.00NA

CORPORATION1\$187,999.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$179,224.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$179,308.140.1%0\$0.00NA0

CORPORATION1\$199,008.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. #1127 A

CORPORATION1\$199,730.600.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION3\$566,992.070.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION2\$380,242.330.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION1\$196,549.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$178,099.640.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION5\$926,209.210.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC., A

CORPORATION1\$199,742.550.11%0\$0.00NA

CORPORATION1\$192,962.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCONEE FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$194,493.540.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL INC1\$198,320.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$176,772.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$190,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$199,748.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP A

CORPORATION1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$179,768.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$185,155.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$195,753.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

 $\label{lem:corporation} CORPORATION1\$184,300.000.1\%0\$0.00NA0$

CORPORATION1\$184,062.760.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC. A OHIO

CORPORATION 1\$194,499.300.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

EQUITY RESOURCES, INC. A OHIO

CORPORATION3\$586,332.600.32%0\$0.00NA0\$

INC1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION1\$194,748.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$190,160.450.11%0\$0.00NA

BANK2\$395,682.550.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK4\$749,098.150.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM FINANCIAL FUNDING, LLC, A TENNESSEE LIMITED LIABILITY

COMPANY1\$199,724.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$196,252.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$188,756.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$191,758.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC6\$1,140,587.580.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC., A NORTH CAROLINA

CORPORATION1\$178,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY8\$1,505,601.300.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION A

CORPORATION1\$187,758.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST2\$356,564.490.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$175,743.140.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC. A MASSACHUSETTS

CORPORATION1\$175,528.880.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$193,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$199,748.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI

CORPORATION1\$189,520.960.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION4\$747,893.190.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION1\$184,262.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO. A

CORPORATION1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$179,773.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC10\$1,856,214.281.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC4\$755,\!761.210.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK, A MISSOURI BANKING$

CORPORATION1\$184,062.760.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$185,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$194,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$183,757.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$199,642.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$193,903.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$385,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT BANK A FEDERAL BANK1\$194,549.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT MORTGAGE A DIVISION OF SELECT BANK AND TRUST A

CORPORATION1\$181,765.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

 $\label{lem:company} COMPANY 1\$183,137.300.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION2\$391,501.230.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$365,523.240.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT UNION1\$191,741.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$189,749.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA STATE FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$181,508.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$175,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAUNTON FINANCIAL, INC. A MICHIGAN

CORPORATION1\$190,104.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION 2\$386,200.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$387,700.300.21%0\$0.00 NA0\$0.00 N

 $CORPORATION1\$193,\!560.000.11\%0\$0.00NA0\$0.00N$

CORPORATION1\$185,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 2\$375,097.480.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$366,530.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$193,744.530.11%0\$0.00NA0\$

COMPANY1\$193,732.720.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS TECH FEDERAL CREDIT UNION1\$180,667.140.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK1\$175,778.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION1\$179,762.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK, AN OKLAHOMA

CORPORATION1\$176,897.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION1\$179,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC., A

CORPORATION1\$179,174.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION2\$374,721.710.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE AND COMPANY, LLC, LIMITED LIABILITY

COMPANY1\$197,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC, DBA TOWN SQUARE MORTGAGE, A GEORGIA

CORPORATION1\$191,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN

SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA

 ${\tt CORPORATION1\$200,000.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$194,748.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY1\$195,753.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$176,852.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$175,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP6\$1,102,279.010.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NA A BANKING

CORPORATION1\$175,778.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING

CORP1\$176,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION1\$179,762.970.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$184,068.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY

COMPANY1\$176,572.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY2\$379,935.550.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION3\$575,605.010.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEW YORK

CORPORATION1\$198,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP, A

CORPORATION1\$176,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$184,167.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$199,243.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTAGE, A TENNESSEE

CORPORATION1\$188,762.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPORATION 2\$376,990.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$193,750.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$195,747.710.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC1\$199,484.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMITED LIABILITY

COMPANY1\$190,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC A CALIFORNIA

CORPORATION2\$366,253.750.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC., A CALIFORNIA

CORPORATION3\$546,684.460.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$174,779.820.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$198,949.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES A

CORPORATION1\$198,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A195\$36,766,752.7120.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC1\$194,487.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$179,768.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR BANK1\$186,926.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$366,063.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$377,994.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMETTE VALLEY BANK, A

CORPORATION1\$199,742.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

 $\label{localization} LLC1\$189,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB DBA WSFS MORTGAGE A FEDERAL SAVINGS$

BANK2\$379,078.520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING A TEXAS LIMITED LIABILITY

COMPANY1\$174,774.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION3\$565,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A

 ${\it CORPORATION 2\$356,074.100.2\%0\$0.00NA0\%0.0$

CORPORATION1\$194,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$194,748.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION1\$184,750.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 961\$180,746,606.9** 2ND MORTGAGE CO. OF NJ,

INC1\$213,481.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$232,646.920.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK, A STATE CHARTERED

BANK1\$311,207.970.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL

BANK1\$237,201.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY2\$445,525.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION1\$271,266.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION2\$502,712.890.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$259,565.450.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$555,694.910.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$203,603.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$398,474.580.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE3\$685,655.750.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

 $LLC2\$469,\!756.050.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC A PENNSYLVANIA$

CORPORATION1\$265,913.970.1%0\$0.00NA0%0.00NA0

CORPORATION1\$213,954.230.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION3\$965,487.090.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$413,250.000.15%0\$0.00NA0\$

SERVICES1\$218,225.100.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE RESOURCE, INC., A LOUISIANA

CORPORATION1\$260,913.710.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC2\$607,140.170.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION A

CORPORATION1\$223,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

 ${\tt CORPORATION1\$284,\!546.550.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION2\$602,491.040.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION1\$236,252.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$204,467.430.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $COMPANY2\$431,\!356.610.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN$

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY1\$219,705.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$331,559.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION4\$1,520,098.100.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION5\$1,658,776.730.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$252,971.330.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION4\$1,001,947.860.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$205,640.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$203,987.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC. A

CORPORATION1\$227,713.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE7\$2,170,880.020.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIABILITY

COMPANY1\$329,288.180.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

 $COMPANY2\$437,\!356.410.16\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY3\$895,534.660.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$259,827.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION1\$383,755.580.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$334,800.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$201,409.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$213,468.520.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

GROUP1\$583,531.620.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC A MASSACHUSETTS

CORPORATION1\$250,944.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$222,969.120.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

 ${\bf CORPORATION1\$233,285.000.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$386,531.800.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 2\$545,573.520.2%0\$0.00 NA0\$0.00 NA

LLC2\$583,952.050.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

CORPORATION1\$326,388.840.12%0\$0.00NA

CORPORATION 1\$202,095.420.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$226,764.330.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$213,481.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$481,532.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMBRIA FINANCIAL GROUP, LLC DBA CAMBRIA

MORTGAGE1\$237,351.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$265,665.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CITY BANK2\$609,586.090.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPSTAR BANK A TENNESSEE CHARTERED

BANK1\$210,368.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP5\$1,347,072.700.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA2\$650,790.180.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED

NATIO1\$387,500.550.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION1\$219,705.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NA A NATIONAL

ASSOCIATION1\$288,924.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$304,554.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY LENDING INC. AN S CORPORATION1\$262,047.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

CORPORATION1\$213,609.680.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK, AN OHIO

CORPORATION1\$261,155.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$488,648.430.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC A LIMITED LIABILITY

CORPORATION 1\$250, 436.690.09%0\$0.00NA0\$0.00

CORPORATION1\$256,162.230.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANKING COMPANY, A GEORGIA BANKING

CORPORATION1\$307,983.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITYBANK OF TEXAS, N.A1\$204,312.590.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

BANK2\$716,257.540.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK, A STATE CHARTERED

BANK1\$258,074.890.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION9\$2,804,969.261.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$1,342,767.490.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CWM PARTNERS, LP DBA CITYWIDE MORTGAGE, A LIMITED

PARTNERSHIP1\$206,217.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$210,231.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC., DBA ESSEX MORTGAGE, A CALIFORNIA

CORPORATION1\$588,275.770.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$304,196.800.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD12\$3,347,562.321.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$278,995.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$640,672.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC A LIMITED LIABILITY

COMPANY1\$261,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC.AN OREGON

CORPORATION1\$281,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$206,839.440.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$393,433.380.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$259,204.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY

MORTGAGE, LTD1\$303,617.520.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$232,513.750.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. LIMITED

PARTNERSHIP1\$313,087.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO INC A OHIO

CORPORATION1\$255,110.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE1\$289,385.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$512,354.570.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION3\$689,422.550.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION2\$833,327.340.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK + TRUST AN ARKANSAS BANKING

CORPORATION 1\$265,445.620.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ACQUISITION GROUP, LLC1\$244,784.500.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND B ACQUISITION GROUP,

LLC1\$294,034.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC, A LIMITED LIABILITY

CORPORATION1\$232,513.750.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$504,011.600.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$438,989.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED MORTGAGE CORP., A PENNSYLVANIA

CORPORATION 1\$270,393.460.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$381,535.620.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK1\$254,875.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

 $BANK4\$1,\!531,\!054.390.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, IOWA BANKING$

CORPORATION1\$298,775.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC., A

CORPORATION1\$221,071.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF MANHATTAN1\$284,633.130.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION1\$288,696.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$206,344.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION1\$335,008.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA1\$370,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:substance} CORPORATION1\$282,743.820.1\%0\$0.00NA0\$0.00N$

CORPORATION1\$360,905.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 3\$1,161,219.240.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 2\$899,533.530.32%0\$0.00 NA0\$0.00 N

GRANBURY1\$360,545.810.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION A VIRGINIA

CORPORATION6\$2,540,723.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION5\$2,115,486.700.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$228,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$690,854.510.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$239,202.00 CAPITAL BANK, NA1\$203,186.410.07%0\$0.00NA0\$

CORPORATION1\$344,690.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$480,552.450.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION1\$404,190.830.15%0\$0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$204,941.830.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$218,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL CREDIT UNION A STATE CHARTERED CREDIT

 $\label{thm:constraint} \mbox{UNION1\$210,219.050.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGMH\ MORTGAGE\ SERVICES\ LLC\ A\ DELAWARE\ LIMITED\ LIABILITY$

 $COMPANY1\$260,913.710.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP$

CORPORATION2\$578,942.390.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE FUNDING COMPANY, LLC A LIMITED LIABILITY

COMPANY3\$803,913.860.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$450,663.890.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$565,074.500.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY,

L.P4\$931,472.680.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP A

CORPORATION1\$322,594.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC. A

CORPORATION1\$232,163.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION3\$696,124.130.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$483,904.270.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$245,484.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$218,250.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$459,963.150.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION6\$1,504,171.030.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. DBA GUARANTEED RATE IF DELAWARE

CORPORATION 1\$217,962.600.08%0\$0.00NA0%0.00N

CORPORATION5\$1,861,828.430.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$261,562.880.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{eq:mortgage} \begin{tabular}{l} MORTGAGE\ COMPANY2\$618,810.460.22\%0\$0.00NA0\0

CORPORATION1\$211,233.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION3\$724,917.160.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION1\$218,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$213,125.300.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$339,062.990.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$290,633.880.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$236,852.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE, AN S

CORPORATION3\$867,333.310.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$213,125.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

 $COMPANY1\$361,744.300.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC, A LIMITED LIABILITY$

COMPANY2\$450,532.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK A STATE CHARTERED

BANK3\$842,838.220.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$239,084.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK, A MARYLAND

CORPORATION 1\$373,450.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

SERVICES2\$600,757.850.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$500,960.410.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK + TRUST A CORPORATION1\$203,993.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$222,969.120.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., A DELAWARE

CORPORATION1\$201,313.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$279,889.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC1\$211,187.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$242,201.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$245,086.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC2\$595,366.690.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING1\$227,905.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC1\$259,023.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY1\$379,471.970.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$616,136.020.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$313,096.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KISH BANK1\$218,212.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK, A KANSAS CORPORATION1\$274,995.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$245,410.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION1\$244,625.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$244,989.960.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY1\$201,\!506.150.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY$

COMPANY1\$349,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION2\$457,119.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC3\$807,490.390.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

 $\label{lem:corporation1} Corporation1\$276, 450.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ M\ AND\ T\ BANK\ A\ CORPORATION1\$422, 692.170.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ M\ AND\ T\ BANK,\ A\ CORPORATION1\$274, 805.390.1\%0\$0.00NA$

STREET BANK, A MICHIGAN CHARTERED

BANK1\$422,218.130.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HERITAGE HOME LOANS, A LIMITED LIABILITY

COMPANY1\$277,050.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HOMESEED A LIMITED LIABILITY CORP 1220 WHITEFISH STAGE KALISPELL MT

599011\$266,414.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY2\$496,833.980.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$257,775.100.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP, A COLORADO

CORPORATION1\$527,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK2\$589,101.760.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION1\$332,081.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC., AN OHIO

CORPORATION1\$327,148.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$498,105.490.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$212,732.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$247,045.860.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$228,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER2\$506,910.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION1\$453,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

 $LLC1\$212,\!430.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE \ MASTER \ SERVICE$

CORPORATION1\$517,954.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$278,299.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$276,939.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED, INC. A MINNESOTA

CORPORATION1\$227,905.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$204,935.870.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLCAMASSACHUSETTS LIMITED LIABILITY

COMPANY1\$288,911.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

 $LOANS1\$280,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAMY\ MOVE\ MORTGAGE,\ LLC,\ A\ LIMITED\ LIABILITY$

CORPORATION1\$350,031.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$256,719.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$421,319.250.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$200,605.440.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE

HOME LOANS CORPORATION, A FLORIDA

CORPORATION1\$305,174.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$203,437.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK A KANSAS

STATE BANK2\$548,275.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL

COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$335,194.020.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING, LP1\$305,989.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING A MARYLAND

CORPORATION1\$210,231.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORPORATION1\$234,430.890.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$377,788.040.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$428,300.460.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$261,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC A

CORPORATION1\$257,667.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION6\$2,530,098.480.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION2\$758,296.550.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION2\$1,286,500.130.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$293,487.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION3\$687,505.800.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION A NEVADA

CORPORATION1\$264,476.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION3\$772,080.400.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$217,975.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$641,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC A OHIO

CORPORATION1\$240,047.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION1\$265,570.450.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF COMMERCE A BANKING

CORPORATION1\$369,085.050.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES UNITED BANK, NATIONAL

ASSOCIATION1\$248,010.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC A DELAWARE

CORPORATION1\$210,231.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC., A DELAWARE

CORPORATION2\$408,453.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED

BANK1\$298,873.500.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK2\$564,855.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A

STATE-CHARTERED TENNESSEE

BANK1\$232,493.440.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION1\$294,129.480.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$260,921.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION1\$445,337.630.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION, A FLORIDA

CORPORATION1\$230,569.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE,

INC1\$361,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC A

CORPORATION1\$213,137.600.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$256,177.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$823,486.210.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$301,719.910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB2\$759,043.810.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY24\$6,509,477.382.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE,

L.P1\$239,627.140.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK AND TRUST1\$290,616.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC1\$244,609.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC A MASSACHUSETTS

 $\label{lem:corporation} CORPORATION1\$288,800.000.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

COMPANY1\$281,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE, LLC1\$250,260.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC A DELAWARE LIMITED LIABILITY

 $COMPANY1\$250,\!260.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK A MISSISSIPPI$

CORPORATION3\$790,452.010.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{local-corporation} CORPORATION 1\$227, 278.520.08\%0\$0.00NA0\$0.$

CORPORATION1\$260,905.970.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A REPUBLIC BANK, A

CORPORATION1\$298,609.260.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A. REPUBLIC BANK, A

CORPORATION1\$227,604.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION1\$341,549.640.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$260,601.720.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$213,125.310.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 3\$925,865.000.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION 1\$203,343.840.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC2\$512,014.660.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$206,259.070.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SOLUTIONS, INC A MARYLAND

CORPORATION1\$270,409.360.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$227,713.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$1,069,624.990.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK3\$891,741.170.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$301,719.910.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$374,948.780.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION1\$493,392.590.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA CORPORATION NMLS:

17881\$557,880.960.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPORATION1\$526,586.640.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION NMLS:

17881\$498,108.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION AN OHIO

CORPORATION 2\$496,604.420.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$450,682.270.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:contact} UNION1\$308,343.420.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE,\\ INC1\$412,705.810.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK OF\\ TENNESSEE1\$279,897.400.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED$

BANK1\$317,830.910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

 $CORPORATION2\$571,\!563.760.21\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION 1\$223,003.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$211,290.830.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$252,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY, A

CORPORATION1\$258,505.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC ARIZONA LIMITED LIABILITY

COMPANY1\$213,390.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS

 $MORTGAGE\ CORP1\$336,176.130.12\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

COMPANY1\$294,112.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION A NATIONAL BANKING

ASSOCIATION1\$223,823.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION 2\$416,359.930.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$564,538.840.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION2\$677,386.680.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE YELLOWSTONE BANK, A

CORPORATION1\$329,215.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC. A

CORPORATION 1\$256,726.590.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$341,117.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA

CORPORATION1\$218,153.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$272,283.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$698,725.780.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION2\$571,803.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP15\$4,122,316.851.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS MORTGAGE, LLC3\$683,027.790.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION1\$269,934.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC., AN ILLINOIS

CORPORATION1\$204,902.740.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$260,921.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC UNIVERSITY LENDING GROUP,

LLC1\$233,643.670.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY1\$237,351.010.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION1\$377,624.300.14%0\$0.00NA0%0.00NA

INC2\$486,335.200.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION2\$616,237.640.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPORATION1\$237,351.010.09%0\$0.00NA0%0.00NA

 $COMPANY3\$817,061.740.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ VILLAGE \ BANK \ MORTGAGE$

CORPORATION2\$766,534.370.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION 2\$565,278.490.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$343,799.660.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC A CALIFORNIA

CORPORATION 1\$247,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION4\$1,042,954.160.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$223,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A379\$117,799,061.2242.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN BANCORP1\$223,911.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR BANK1\$257,121.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$506,648.440.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$276,102.190.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

CORPORATION1\$236,252.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$218,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK A PENNSYLVANIA BANKING

CORPORATION2\$440,399.310.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK, A PENNSYLVANIA BANKING

CORPORATION1\$258,912.670.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 929\$277,921,509.2** FINANCIAL, INC. A

CORPORATION 2\$365,460.200.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$194,760.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A. A NATIONAL BANKING

ASSOCIATION1\$183,773.760.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK, N.A., A NATIONAL BANKING

ASSOCIATION1\$187,289.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION15\$2,829,041.641.47%0\$0.00NA0%0.0

BANK1\$184,005.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$186,270.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY1\$178,480.270.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION2\$372,025.010.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION3\$569,272.060.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK NA1\$185,280.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$183,778.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLCA LIMITED LIABILITY

COMPANY3\$581,536.810.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$174,789.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$180,577.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$176,970.140.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$179,778.680.09%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION2\$364,556.300.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD3\$544,844.480.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$181,391.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S CHOICE HOME LOANS LP, A LIMITED

PARTNERSHIP1\$177,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$387,308.230.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIDELITY MORTGAGE SERVICES INC A

CORPORATION1\$175,788.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION4\$737,900.190.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION2\$371,782.620.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION7\$1,275,285.840.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION2\$369,780.010.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

 $\label{lem:corporation} CORPORATION1\$188,000.000.1\%0\$0.00NA0$

 $CORPORATION1\$194,\!510.540.1\%0\$0.00NA0\%0.00NA0\%0.00NA$

CORPORATION2\$381,564.170.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY A LIMITED LIABILITY

 $COMPANY1\$185,\!382.100.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY COMPANY3\$577,311.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMPANY2\$381,171.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMTED LIABILITY

COMPANY1\$175,703.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$194,536.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

 $\label{lem:corporation} CORPORATION 3\$573,044.520.3\%0\$0.00NA$

CORPORATION1\$193,782.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION A NEVADA

CORPORATION1\$198,605.490.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

CORPORATION3\$562,836.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC., A

CORPORATION1\$176,457.050.09%0\$0.00NA

CORPORATION 2\$396,811.500.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$399,529.970.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION A

CORPORATION1\$188,767.610.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$192,024.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APLUS MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION1\$196,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARK-LA-TEXFINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$364,201.510.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE6\$1,114,119.830.58%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

LLC1\$179,783.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$178,480.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY2\$370,313.740.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$191,763.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$199,770.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA MORTGAGE CO., A

CORPORATION1\$198,605.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVADIAN CREDIT UNION1\$191,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

 $COMPANY1\$187,\!369.340.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BAILEY \ AND \ WOODFINANCIAL GROUP \ A$

 ${\tt CORPORATION1\$182,195.610.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION7\$1,311,517.910.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND. A

CORPORATION2\$379,459.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

CORPORATION1\$199,754.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC, A

CORPORATION1\$175,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC. A FLORIDA

CORPORATION 2\$377,879.080.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC2\$361,207.420.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYSHORE MORTGAGE FUNDING, LLC2\$358,892.570.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$193,119.470.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$179,783.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST FINANCE CAPITAL, INC A CALIFORNIA

CORPORATION1\$178,794.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$189,771.710.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$189,142.150.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$198,571.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK A FEDERALLY CHARTERED SAVINGS

 $BANK1\$187,\!289.890.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC4\$721,\!471.560.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK, A NATIONAL$

ASSOCIATION1\$174,794.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

 $\label{thm:corporation:substitute} CORPORATION1\$183,773.760.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC+F MORTGAGE CORPORATION A VIRGINIA$

 $\label{lem:corporation} CORPORATION1\$186,685.610.1\%0\$0.00NA0$

CORPORATION1\$182,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC., D.B.A. EXCELERATE CAPITAL, A CALIFORNIA LIMITED LIABILITY COMPANY1\$200,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC4\$775,884.210.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMBRIA FINANCIAL GROUP, LLC DBA CAMBRIA

MORTGAGE1\$185,786.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK3\$572,548.880.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

PARTNERSHIP1\$199,770.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A

CORPORATION1\$188,938.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A

CORPORATION2\$371,549.580.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBM MORTGAGE, INC. A

CORPORATION1\$193,685.720.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

INC2\$377,405.610.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION A

CORPORATION2\$377,715.180.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$195,259.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION2\$374,798.670.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $LLC1\$179,783.720.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE$

CORPORATION1\$162,641.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC A MISSOURI LIMITED LIABILITY

 $COMPANY1\$193,\!515.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOOSA~VALLEY~MORTGAGE, INC1\$186,\!785.510.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO$

CORPORATION 1\$189,900.000.1%0\$0.00NA0%0.00NA

CORPORATION2\$361,802.980.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC., A

CORPORATION 1\$198,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$189,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$183,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION17\$3,215,171.161.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION14\$2,592,630.091.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CWM PARTNERS, LP DBA CITYWIDE MORTGAGE A LIMITED

PARTNERSHIP1\$177,786.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC A LIMITED LIABILITY

COMPANY3\$582,406.190.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$378,831.040.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEL SUR CORPORATION DBA CAMINO REAL MORTGAGE

BANKERS1\$175,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADENALIFEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$186,775.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$195,449.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD7\$1,311,216.020.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$191,665.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$184,547.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORPORATION AN ILLINOIS

CORPORATION1\$198,172.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC2\$382,755.060.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC. AN OREGON

CORPORATION3\$539,256.220.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION2\$387,768.100.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., OREGON

CORPORATION1\$179,778.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAGAS MORTGAGE COMPANY A VIRGINIA

CORPORATION3\$563,493.690.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$376,906.200.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$199,765.200.1%0\$0.00NA0\$0.0

PARTNERSHIP1\$195,785.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$186,181.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD. A LIMITED

PARTNERSHIP1\$199,754.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO INC A OHIO

CORPORATION1\$175,783.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION2\$395,962.520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESSEX RESIDENTIAL MORTGAGE,

LLC1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA PROSPERITY MORTAGAGE

ADVISORS1\$174,803.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA LEGACY MORTGAGE

SERVICES1\$197,714.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY

MORTGAGE1\$181,166.970.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION A LOUISIANA

CORPORATION1\$186,270.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION2\$396,549.930.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION6\$1,134,246.380.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION11\$2,099,402.821.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION8\$1,496,938.650.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING, A TEXAS

CORPORATION1\$187,879.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION 1\$199,775.890.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$375,879.200.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK + TRUST AN ARKANSAS BANKING

CORPORATION2\$375,440.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRACO

MORTGAGE1\$178,879.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$199,507.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$376,040.330.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$197,362.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A CORPORATION1\$198,632.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$186,979.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$182,675.110.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP., A

CORPORATION 3\$574,745.620.3%0\$0.00 NA0\$0.00 NA

LLC1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY, A TENNESSEE LIMITED LIABILITY

COMPANY1\$195,769.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$177,856.040.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK2\$384,949.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION1\$194,771.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$175,655.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP, LP1\$194,687.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC. A

CORPORATION2\$384,053.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY

MORTGAGE CORPORATION A

CORPORATION1\$186,969.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORATION1\$193,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC. A

CORPORATION1\$182,750.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$198,522.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK AN ARKANSAS

CORPORATION1\$199,739.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, AN ARKANSAS

CORPORATION1\$197,368.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$189,532.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC, AN OHIO

CORPORATION 1\$176,206.920.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$191,784.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK11\$2,073,019
BRANCH MORTGAGE, INC A MISSOURI

CORPORATION 2\$363, 202.200.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

ALABAMA1\$199,754.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CORPORATION A CALIFORNIA

CORPORATION1\$196,587.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD, DBA LEGACY MUTUAL

MORTGAGE1\$189,771.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD. DBA LEGACY MUTUAL

MORTGAGE5\$934,873.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION2\$368,567.200.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$195,759.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$196,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$179,778.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$189,766.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. DBA GERSHAMAN

MORTGAGE1\$174,974.330.09%0\$0.00NA0%0.00NA0%0

MORTGAGE2\$383,160.440.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$193,262.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$190,165.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION4\$740,164.990.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN, INC. A CORPORATION2\$373,326.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$199,265.780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS

NATIONAL BANK A NATIONAL

BANK3\$557,179.630.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK1\$184,775.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY.

L.P3\$571,671.420.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC., A CORPORATION1\$196,899.110.1%0\$0.00NA

CORPORATION3\$556,815.670.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$199,775.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC A DELAWARE

CORPORATION1\$198,516.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION5\$905,864.230.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION3\$542,489.090.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., DBA GUARANTEED RATE OF DELAWARE, A DELAWARE

CORPORATION1\$194,781.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY MORTGAGE SERVICES

LLC1\$199,754.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$368,808.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$1,125,450.030.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$182,175.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$181,776.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$200,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$182,984.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC A FLORIDA

CORPORATION1\$199,765.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. A FLORIDA

CORPORATION5\$938,429.390.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPO-RATION1\$174,784.830.09%0\$0.00NA0%0.00N

CORPORATION 2\$357,080.280.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$180,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$360,003.680.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANTZ BANK, A MICHIGAN

CORPORATION1\$185,771.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$189,906.920.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE\\ MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY$

COMPANY1\$198,516.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$181,276.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES

LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$175,548.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORATGAGE A LIMITED LIABILITY

COMPANY1\$193,664.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$178,076.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY2\$376,897.320.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$194,771.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER2\$366,507.810.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION1\$187,369.340.1%0\$0.00NA0%0.00NA0

CORPORATION1\$188,927.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

CORPORATION2\$373,949.860.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION1\$174,784.830.09%0\$0.00NA0%0.00NA

CORPORATION1\$179,778.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. DBA MAJOR MORTGAGE, A

CORPORATION1\$174,893.360.09%0\$0.00NA0%0.00NA

CORPORATION2\$355,579.040.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC3\$573,283.710.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IMORTGAGE LENDING SOLUTIONS LLC A LIMITED LIABILITY

CORPORATION1\$197,774.720.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$184,293.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$175,557.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC1\$199,759.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC A NEW YORK

CORPORATION1\$189,782.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$178,979.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY3\$534,774.740.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

 ${\tt COMPANY2\$370,127.370.19\%0\$0.00NA0\%0.00NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION 1\$180,905.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC3\$558,714.910.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC4\$754,377.320.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING2\$375,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC1\$183,524.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KRKABOB

INCORPORATED DBA MISSION SAN JOSE MORTGAGE A

CORPORATION1\$184,597.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

CORPORATION1\$194,781.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION1\$198,516.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION5\$938,081.840.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION 4\$761,440.710.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$568,101.520.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUSA, LLC DBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$191,769.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$195,670.010.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$185,840.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

 $BANK2\$359,\!328.680.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED$

BANK3\$556,050.450.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE KALISPELL MT

599011\$199,594.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$188,659.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

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CORPORATION1\$186,770.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE INC., A

CORPORATION 1\$181,800.790.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$187,779.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$184,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$197,051.000.1%0\$0.00NA

CORPORATION1\$199,276.450.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$186,990.210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$187,784.360.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$184,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION7\$1,318,965.110.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA TOTAL HOME LENDING, A MICHIGAN

CORPORATION1\$190,880.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1

INCORPORATED, A MICHIGAN

CORPORATION1\$199,765.200.1%0\$0.00NA0%0.00NA0

BANKER1\$179,802.980.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION1\$189,719.430.1%0\$0.00NA0%0.00NA0%0.00NA0

COMPANY1\$197,778.140.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC3\$578,022.060.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY

COMPANY1\$187,774.110.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY1\$197,756.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$188,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY2\$388,789.770.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$199,754.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC1\$199,781.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC., A NEW YORK

CORPORATION1\$180,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$199,759.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$189,764.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP2\$366,149.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP., A MASSACHUSETTS

CORPORATION1\$176,047.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC. AN ARIZONA

CORPORATION1\$191,769.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING, INC., AN ARIZONA

CORPORATION1\$174,794.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE, LLC A LIMITED LIABILITY

 $COMPANY1\$191,\!526.880.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC.DBA NFM LENDING, A MARYLAND$

CORPORATION1\$186,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC. A

CORPORATION1\$184,777.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL + INVESTMENT CORPORATION AN ARIZONA

CORPORATION4\$761,929.510.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$183,788.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC5\$952,103.890.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION1\$196,663.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC., ACALIFORNIA

CORPORATION1\$179,798.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC4\$751,681.820.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$364,271.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NEVADA CREDIT UNION A NEVADA

CORPORATION2\$380,048.650.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC2\$363,267.590.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

FSB1\$188,910.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK1\$179,778.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY2\$381,561.560.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$181,960.760.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$194,371.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION7\$1,331,960.560.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$198,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC., A CALIFORNIA

CORPORATION1\$180,288.080.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$928,421.390.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF COMMERCE, A BANKING

CORPORATION1\$197,783.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$353,536.950.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$192,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$199,765.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM FINANCIAL FUNDING, LLC A TENNESSEE LIMITED LIABILITY

COMPANY1\$189,782.060.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$378,159.270.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION, A

CORPORATION3\$564,321.430.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATTE VALLEY BANK OF MISSOURI A

CORPORATION1\$199,759.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING CORP3\$553,664.640.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION 1\$196,898.890.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $LLC1\$195,\!200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES,$

LLC1\$180,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B1\$174,799.270.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB1\$185,211.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE.

INC7\$1,323,061.300.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

 ${\tt COMPANY6\$1,126,654.840.59\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$198,731.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP, LLC, A LIMITED LIABILITY

CORPORATION1\$180,288.080.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES, INC., A MASSACHUSETTS

CORPORATION1\$188,817.550.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION3\$567,616.390.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC., A MASSACHUSETTS

CORPORATION1\$184,672.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY A MORTGAGE

COMPANY2\$374,660.230.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE COMPANY, A MORTGAGE

COMPANY1\$187,768.840.1%0\$0.00NA0\$0.0

COMPANY4\$733,026.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK, A MISSISSIPPI

CORPORATION1\$181,172.670.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D.B.A. REPUBLIC BANK, A

CORPORATION1\$175,284.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

 $CO1\$179,783.720.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ BANCORP\ ACORPORATION1\$179,793.530.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ HOME FUNDING CORP., A NEW YORK$

CORPORATION1\$199,770.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP., A NEW YORK

CORPORATION1\$178,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC6\$1,121,529.930.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC2\$373,491.170.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC1\$182,799.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED

MORTGAGE LLC2\$384,027.190.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAGE

BANK1\$185,172.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING A CALIFORNIA

CORPORATION1\$187,768.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY6\$1,141,793.200.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY DBA SOUTHERN SECURITY MORTGAGE

COMPANY1\$194,521.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$175,798.120.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY3\$568,316.040.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION A RHODE ISLAND

CORPORTATION1\$191,779.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER MORTGAGE COMPANY,

L.L.C1\$192,013.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION3\$565,354.140.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC, A CALIFORNIA

CORPORATION1\$189,776.920.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$179,229.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$182,979.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL CORP. DBA NORTH PACIFIC FINANCIAL

CORP1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA, INC5\$951,972.200.5%0\$0.00NA0\$0.0

CORPORATION1\$178,089.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD FINANCIAL, AN ARIZONA LIMITED LIABILITY COMPANY1\$178,080.760.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$183,773.760.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK2\$380,168.130.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION1\$174,710.940.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. A MICHIGAN

CORPRORATION1\$180,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$200,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC10\$1,887,832.350.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$193,761.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A

CORPORATION1\$182,275.600.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION1\$187,289.890.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{lem:corporation} CORPORATION1\$198,000.000.1\%0\$0.00NA0\%0.00NA0$

CORPORATION1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$177,267.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC., A

 $\label{thm:corporation:substitute} CORPORATION1\$199,765.200.1\%0\$0.00NA0\0.00

CORPORATION1\$188,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$175,783.590.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

GRANBURY1\$198,316.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK, AN OKLAHOMA

CORPORATION1\$193,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION A NATIONAL BANKING

ASSOCIATION1\$199,446.450.1%0\$0.00NA0

CORPORATION1\$189,766.380.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$179,788.670.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$191,763.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA

CORPORATION1\$185,981.390.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

LP1\$180,283.120.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP A MISSOURI

CORPORATION1\$189,792.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP., A MISSOURI

CORPORATION1\$192,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY3\$549,538.050.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABIILITY

COMPANY1\$193,377.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY

COMPANY1\$177,696.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION A NEW YORK

CORPORATION1\$198,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING NMLS: 32401\$189,766.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION1\$194,655.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$174,799.270.09%0\$0.00NA0%0.00NA

COMPANY3\$577,035.840.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION1\$184,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIP MORTGAGE INC1\$179,783.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP INC DBA VITEK MORTGAGE GROUP A CALIFORNIA

CORPORATION1\$198,611.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK + VOLK, INC1\$187,768.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC3\$555,411.700.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION 2\$371,103.120.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$559,256.580.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$194,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A286\$53,826,092.8428.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER,

INC1\$175,783.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$382,414.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION4\$733,281.990.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC2\$370,055.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$182,100.710.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION2\$371,392.490.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK

TRADITIONS BANK, A PENNSYLVANIA BANKING

CORPORATION1\$177,600.190.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1,021\$191,817,298** FINANCIAL N.A. DBA ALERUS

MORTGAGE1\$103,877.9028.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$110,955.5630.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$150,173.4841.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$365,006.94100%0\$0.00 0\$0** LA TEX FINANCIAL SVCS LLC DBA BENCHMARK

MTG1\$177,800.1336.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL

LLC1\$151,146.4331.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE

LLC1\$157,394.0132.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$486,340.57100%0\$0.00 0\$**0 MORTGAGE INC1\$157,563.5933.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS

 $MORTGAGE\ LLC1\$173,107.6436.87\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

LLC1\$138,874.9829.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$469,546.21100%0\$0.00 0\$**0 NATIONAL BANK1\$209,475.2535.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK1\$185,821.6931.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE,

LLC1\$196,779.2633.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$592,076.20100%0\$0.00 0\$**0 EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$164,807.1610.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK NATIONAL

ASSOCIATION1\$168,199.8510.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$133,022.608.19%0\$0.00NA0%0.00NA

LLC1\$169,550.7010.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBA KLEIN MORTGAGE1\$173,375.0010.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$156,800.009.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC1\$161,314.759.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$341,938.6521.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK,

NATIONAL

ASSOCIATION1\$154,440.649.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,623,449.3510**0 MORTGAGE & EQUITY

CONSULTANTS1\$192,633.912.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$216,358.293.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK4\$1,030,670.1015.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK NATIONAL

ASSOCIATION3\$768,522.4611.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$208,665.383.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$242,208.633.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

 $LLC1\$242,\!813.483.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY$

 $LLC1\$261,\!509.644.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC DBA EDINA \\$

REAL2\$420,017.346.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK3\$766,904.8011.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$232,227.233.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK2\$419,262.506.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK OF

COMMERCE1\$194,281.022.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY2\$386,591.465.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$413,427.686.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS BANK, NATIONAL

ASSOCIATION1\$258,941.523.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A1\$241,916.023.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$6,496,951.46100%0\$0.00 0\$** MORTGAGE COMPANY,

 $\label{loop} LLC4\$447,958.9440.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE \& COOKE\\ MORTGAGE, LLC3\$324,984.3129.4\%0\$0.00NA0\0

MORTGAGE AND FINANCE

INC1\$119,055.9010.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,105,502.30100%0\$0.00** (FINANCIAL N.A. DBA ALERUS

MORTGAGE1\$149,819.773.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY

CONSULTANTS2\$272,999.517.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$148,052.613.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$124,029.783.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC3\$374,137.519.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC1\$113,869.243.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK2\$276,091.037.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$130,625.003.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBA KLEIN MORTGAGE1\$135,836.593.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC2\$256,545.466.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK1\$119,859.123.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK OF COMMERCE1\$129,993.623.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE LLC1\$112,316.172.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC3\$417,891.9711.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$116,709.603.09%0\$0.00NA

ASSOCIATION2\$272,082.197.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION2\$247,280.246.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FARGO BANK, N.A1\$126,045.733.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON B&T

CO1\$113,869.243.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$3,780,206.99100%0\$0.00 0\$** MORTGAGE & EQUITY

CONSULTANTS4\$660,169.0618.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS2\$344,914.599.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK1\$159,673.394.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK NATIONAL

ASSOCIATION1\$156,565.974.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$320,014.889%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL

CENTRE1\$171,407.724.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC2\$309,919.808.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK1\$173,980.024.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$152,460.804.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA

REAL1\$154,638.534.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$152,813.174.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$171,497.624.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

 $LLC1\$156,\!475.324.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK OF COMMERCE1\$156,\!561.664.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE \\$

CORPORATION1\$154,785.904.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$158,868.884.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$3,554,747.31100%0\$0.00 0\$0** MORTGAGE & EQUITY

CONSULTANTS1\$182,100.004.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$179,248.923,98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

 $BANK2\$365,\!210.658.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABREMER\ BANKNATIONAL$

ASSOCIATION1\$190,000.004.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$189,896.794.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$383,268.348.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$181,252.324.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$175,368.623.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$195,704.574.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY

LLC1\$187,867.264.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA

REAL1\$177,450.933.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

 $BANK1\$188,\!373.384.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES \\ UNLIMITED INC2\$371,\!228.728.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH \\ SHORE BANK OF$

COMMERCE1\$184,078.564.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$392,797.058.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING LLC1\$194,530.404.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE

CORPORATION2\$377,774.328.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY CREDIT UNION1\$190,430.164.23%0\$0.00NA0\$0

ASSOCIATION1\$193,436.074.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$4,500,017.06100** 9 MORTGAGE & EQUITY

CONSULTANTS2\$435,991.866.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC1\$277,004.904.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$491,963.587.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$203,466.353.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$461,071.436.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$228,441.483.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$213,489.573.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE

LLC1\$210,242.883.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$213,400.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA

REAL2\$456,190.876.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK DBAKLEIN

MORTGAGE1\$230,229.393.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$227,676.113.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC1\$220,621.653.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDCOUNTRY BANK2\$488,415.437.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC3\$741,147.0811.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$220,040.303.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE LLC1\$202,298.933.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$266,451.103.99%0\$0.00NA

ASSOCIATION1\$225,490.373.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$210,854.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$6,677,243.49100%0\$0.00 Q** AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK5\$860,565.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$860,565.32100%0\$0.00 0\$**0 BANK1\$200,964.8841.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC1\$183,497.2537.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL

ASSOCIATION1\$104,374.4421.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$488,836.57100**% MORTGAGE

LLC1\$242,208.6337.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A

PLAINSCAPITAL

COMPANY1\$253,834.6438.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE

CORPORATION1\$156,951.1924.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$652,994.46100** WEST BANK1\$174,600.0025.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$154,791.2122.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$100,800.0014.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$58,200.008.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK

NA1\$191,741.3728.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$680,132.58100%0\$0.00 0\$0.** BANK1\$91,878.851.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADAMS BANK & TRUST1\$71,469.100.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK3\$297,193.653.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES

LLC1\$165,916.041.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARK-LA-TEX FINANCIAL SERVICES, LLC1\$154,995.621.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

LLC1\$164,682.861.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK12\$1,450,660.8616.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNHUSKER BANK1\$129,675.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$114,598.891.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK3\$383,175.414.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK FKA NEBRASKA NATIONAL

BANK1\$125,542.861.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA9\$1,263,644.6814%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$106,700.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$223,430.392.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS AND LOAN ASSN GRAND ISLAND, A FEDERAL SAVINGS

ASSOCIATION1\$77,600.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC3\$379,208.234.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION1\$164,803.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF

NE5\$612,980.696.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK NA1\$67,411.120.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC4\$635,983.527.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK5\$759,253.768.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAC FEDERAL CREDIT UNION1\$139,815.641.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA1\$95,873.581.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$125,233.951.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY4\$522,547.905.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK NA5\$593,236.986.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$111,550.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 70\$9,029,062.58100%0\$0.00NATGAGE

CORPORATION1\$94,256.2515.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$158,907.9126.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK NATIONAL

ASSOCIATION1\$239,842.7340.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY1\$104,729.1617.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **4\$597,736.05100**%**0\$**0 BANK1\$169,546.042.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK2\$172,423.532.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$197,447.053.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$96,883.451.64%0\$0.00NA0\$

LLC1\$140,311.302.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK6\$801,453.3813.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE BANK1\$92,517.831.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNHUSKER BANK1\$118,682.222%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$167,889.742.83%0\$0.00NA0\$

OMAHA5\$661,391.5911.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC2\$309,754.735.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK1\$82,332.731.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$169,244.922.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS AND LOAN ASSN OF GRAND

ISLAND1\$159,857.702.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC2\$379,836.336.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK NA1\$143,826.982.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT

INC2\$315,576.285.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$145,149.612.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAY BANK1\$83,499.551.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK2\$304,214.045.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGENT FINANCIAL GROUP, INC2\$255,287.894.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION5\$605,391.6710.22%0\$0.00NA0%0.00N

NA2\$352,738.515.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 44\$5,925,257.07100**%**0\$0.00 0\$** WEST BANK1\$118,437.3420.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$163,777.7128.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$178,919.7831.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK NATIONAL

ASSOCIATION1\$114,538.4219.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$575,673.25100**% HOME LOANS LLC1\$158,650.0010.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP DBA 1ST

ADVANTAGE1\$112,861.057.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$154,809.4210.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $EVERGREEN\ MONEYSOURCE\ MTG\ CO.DBA\ EVERGRN\ HOME$

L1\$153,620.5210.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$121,937.008.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$132,834.468.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

 $\label{lem:corporation} CORPORATION1\$146,997.409.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION1\$117,750.007.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$77,804.225.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE$

CORPORATION1\$174,000.0011.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS & ASSOCIATES, A NEVADA

CORPORATION1\$169,500.0011.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 11\$1,520,764.071** MORTGAGE INC1\$181,228.387.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$195,472.148.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$189,760.617.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$362,481.5614.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$186,738.707.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC1\$179,775.997.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST HOME LOAN

LLC2\$169,318.806.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHFIELD SAVINGS BANK2\$357,120.9714.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK. NATIONAL

ASSOCIATION1\$148,966.616.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK1\$110,863.524.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL ASSOCIATION1\$195,447.198.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$152,475.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$2,429,649.47100%0\$0.0** EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$204,912.703.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 1\$220,429.634.09%0\$0.00NA0\$0.00N

LLC1\$239,757.744.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$202,612.383.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION3\$737,312.6413.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$213,223.293.96%0\$0.00NA0

CORPORATION1\$216,000.004.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CO2\$455,\!389.388.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT$

UNION2\$491,145.359.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$5,385,608.61100%0\$0.0** MORTGAGE INC1\$108,566.349.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$69,913.936.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L3\$399,433.7936.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$139,478.2912.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$132,000.0012.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY, INC1\$123,621.7711.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK, NATIONAL

ASSOCIATION1\$118,653.8910.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,091,668.0110**0 FIRST MORTGAGE SERVICES

 $LLC1\$171,912.3413.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION1\$165,537.8912.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE

INC1\$168,704.0712.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$169,689.8712.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$319,565.2824.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$155,708.3011.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS BANK, NATIONAL

ASSOCIATION1\$161,800.0012.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,312,917.7510**0 PACIFIC MORTGAGE

CORPORATION1\$183,442.6014.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$193,904.4115.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$176,282.9813.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

L1\$179,778.6814.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE

INC1\$168,801.5313.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$191,498.2814.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL

INC1\$186,969.8214.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,280,678.30100%0\$0.00 0\$** OF ENGLAND DBA ENG

CORPORATION1\$274,550.004.04%0\$0.00NA

INC2\$637,674.319.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$263,116.583.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC1\$260,833.893.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

L3\$672,109.029.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$969,421.9914.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$211,988.413.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE

INC1\$232,463.823.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$458,015.626.75 FINANCIAL & INVESTMENT

CORPORATION1\$201,805.832.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION2\$529,847.717.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION 1\$224, 200.003.3%0\$0.00NA0\$0.00N

BANCORP3\$672,342.279.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS &

ASSOCIATES1\$210,560.263.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$241,952.133.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$6,787,562.29100%0** FINANCIAL INC1\$249,423.6812.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$268,177.3813.2%0\$0.00NA

INC2\$599,678.9229.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$243,856.6412.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$213,748.4810.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$239,472.0911.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$216,539.5010.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,030,896.6910** MORTGAGE

CORPORATION3\$539,685.9522.07%0\$0.00NA0

L1\$146,247.155.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$135,372.615.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$167,974.446.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$184,666.977.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION 2\$324,585.0513.27%0\$0.00NA0\$0.00

INC1\$140,044.305.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$179,065.407.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS & ASSOCIATES, A NEVADA

CORPORATION1\$198,642.398.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 15\$2,445,286.4510 FINANCIAL INC1\$327,312.908.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC1\$221,801.195.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF, NA DBA (BANKS OF OKLAHOMA, AR,

KC,ALBUQUERQ)1\$256,781.636.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$230,365.245.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE,

LLC1\$258,604.726.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$223,016.915.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$368,215.169.55%0\$0.00NA0%0.00NA

COMPANY1\$253,385.186.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$275,21

DEVELOPMENT INC DBA PEOPLES MORTGAGE

COMPANY1\$207,040.005.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

INC1\$257,123.006.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$213,526.835.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$280,037.327.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$248,545.236.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS & ASSOCIATES, A NEVADA

CORPORATION1\$232,750.006.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,853,717.6710** MORTGAGE

CORPORATION1\$163,248.6610.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE,

INC1\$170,841.6210.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC1\$106,303.816.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

 $LENDING1\$120,168.607.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE\ OF\ AMERICA\ MORTGAGE$

LLC1\$151,848.689.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC1\$156,604.819.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$304,805.3918.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$159,901.779.9%0\$0.00NA0

N.A1\$156,703.219.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,615,673.60100%0\$0.00 0\$**0 PACIFIC MORTGAGE

CORPORATION1\$189,824.0314.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP,

INC1\$199,319.6414.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC1\$186,063.2913.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE,

LTD1\$192,168.6414.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$184,129,3013.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE.

LLC1\$194,560.7214.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING

INC1\$194,569.6214.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,340,635.24100%0\$0.00 0\$** MORTGAGE

CORPORATION1\$232,584.382.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC4\$906,245.4910.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC1\$267,623.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$305,209.063.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

 $FUNDING 2\$613,\!534.227.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0$

PARTNERSHIP1\$293,400.003.44%0\$0.00NA

LLC2\$457,236.285.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$223,043.232.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE,

LLC4\$979,114.7211.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA

 $MORTGAGE\ SERVICES1\$266,750.003.13\%0\$0.00NA0$

COMPANY3\$688,681.558.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$232,534.422.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL

INC1\$240,127.392.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

MORTGAGE

INC1\$306,222.083.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE LENDING GROUP INC1\$379,647.044.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$266,702.753.13%0\$0.00NA0\$

COMPANY2\$474,905.005.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK, N.A1\$218,297.622.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$8,525,235.75100%0\$0.00 0\$**

CORPORATION 1\$129,865.1312.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LTD1\$193,521.9618.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$284,019.6727.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MNET MORTGAGE

 $CORP1\$132,\!836.4613.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

COMPANY1\$130,564.9012.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE

HOME MORTGAGE
LLC1\$150,350.0014.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,021,158.12100%0\$0.00** 09
MORTGAGE

CORPORATION 2\$235, 317.7113.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$142,246.638.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$113,863.026.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$545,306.6831.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND MORTGAGE

CORPORATION1\$119,022.696.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE

 $LLC2\$321,\!448.2418.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

COMPANY2\$242,482.7814.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,719,687.75100**% SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$125,653.9535.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$107,745.8630.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL

LLC1\$124,252.9434.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$357,652.75100%0\$0.00 0\$**0 MORTGAGE

CORPORATION3\$263,855.7417.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE GROUP,

INC1\$79,618.105.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE

COMPANY1\$90,153.526.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$57,538.423.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG LENDING1\$76,500.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(1001599)2\$191,295.2712.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$45,354.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$100,772.156.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$99,803.196.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES INC1\$80,800.005.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP

LLC1\$81,362.505.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION2\$145,850.009.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A2\$174,163.5011.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,487,066.39100%0\$0.00** OF ENGLAND DBA ENG

LENDING1\$118,340.009.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

(1001599)1\$109,515.768.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$123,316.999.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$112,399.718.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC2\$235,361.1118.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS1\$115,352.929%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK NA1\$115,641.559.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$115,866.009.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$113,878.128.89%0\$0.00NA0\$0

N.A1\$121,814.639.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,281,486.79100%0\$0.00 0\$** MORTGAGE

CORPORATION1\$142,500.003.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC1\$132,762.912.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$149,200.333.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$265,740.585.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG LENDING4\$543,347.7711.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC3\$397,979.688.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC1\$132,922.392.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

 $LLC2\$269,\!505.025.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, \\ LTD2\$260,\!900.495.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL \\ DBA SUPREME$

INC1\$149,340.173.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

 $\label{localization} LLC3\$415,609.648.77\%0\$0.00NA0$0.00NA0$0$

COMPANY1\$147,440.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK NA1\$145,150.943.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGBOARD CDFI DBA NATIONWIDE MORTGAGE COLLABORATIVE, A CALIFORNIA

CORPORATION1\$126,003.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$139,485.402.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$141,133.182.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$126,585.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$129,027.242.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP1\$137,602.732.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$128,503.292.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$4,738,520.91100%0\$0.00 0\$** MORTGAGE

CORPORATION 2\$338,076.327.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$155,825.323.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG LENDING2\$322,797.557.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC3\$494,925.6211.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC1\$170,445.203.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$169,471.633.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-MORTGAGE MANAGEMENT,

LLC1\$163,720.783.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$316,042.927.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$155,993.053.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$154,684.463.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC1\$165,872.723.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM2\$318,950.007.32 MORTGAGE LLC3\$487,720.1611.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM,

INC1\$157,140.003.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$152,101.833.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION2\$327,678.527.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A2\$306,372.127.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$4,357,818.20100%0\$0.00 0\$** FINANCIAL

CORPORATION1\$182,414.974.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG

LENDING2\$360,646.008.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC3\$563,106.2913.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$190,735.874.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

LENDING1\$183,172.334.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$370,836.018.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY

BANK1\$192,607.134.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC2\$391,310.369.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$187,009.864.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$179,742.974.19 MORTGAGE LLC2\$376,411.078.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE

INC1\$184,678.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$178,130.114.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$184,102.984.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$184,006.074.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$198,601.694.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A1\$184,102.974.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$4,291,614.68100%0\$0.00 0\$** OF ENGLAND DBA ENG

LENDING1\$204,707.769.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC2\$441,177.8520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD2\$438,195.0320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$230,000.0010.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$212,430.009.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$210,749.469.65 RESIDENTIAL MORTGAGE GROUP,

INC1\$232,502.1710.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$213,074.979.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,182,837.2410**OF ENGLAND DBA ENG

LENDING1\$164,359.4115.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$151,742.6014.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$145,344.4513.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$306,366.2928.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$150,189.2713.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$163,754.7515.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,081,756.77100%0** SOLUTIONS INC DBA NEW AMERICAN

FUNDING1\$193,792.6017.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAYINDEPENDENT MORTGAGE

CORPORATION1\$195,730.5317.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE,

LLC1\$171,980.9415.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$176,907.9315.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGBOARD CDFI DBA NATIONWIDE MORTGAGE

COLLABORATIVE1\$198,637.4217.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$186,040.9016.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,123,090.3210** HOME LOANS INC1\$203,385.348.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

PARTNERS MORTGAGE

LLC1\$237,395.939.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK N.A1\$230,403.969.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$239,590.5810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$270,340.6811.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$209,070.968.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$488,605.8920.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$232,750.009.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION1\$271,600.0011.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 10\$2,383,143.341 WEST BANK3\$513,414.6883.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$98,803.6816.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$612,218.36100%0\$0.00** MONEYSOURCE MTG CO.DBA EVERGRN HOME

L1\$195,464.7114.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$512,434.8436.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE

INC2\$354,995.9325.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$154,813.7611.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

MORTGAGE COMPANY1\$169,373.5912.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,387,082.83100%0** MORTGAGE

CORPORATION 1\$259,647.6513.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

L1\$234,615.3212.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION2\$499,271.2726.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$208,243.4811.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$124,979.666.63\%0\$0.00NA0\0

HOME EQUITY,
INC1\$265,337.4914.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,884,153.53100%0\$0.00 0\$**WESTERN MORTGAGE,

INC1\$256,500.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC DBA NEW AMERICAN

 $FUNDING1\$298,760.005.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITYWIDE\ HOME\ LOANS,\ A\ UTAH$

CORPORATION 2\$517,750.009.12%0\$0.00NA0%0.00N

 $INC1\$227,472.884\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY\\ MORTGAGE INC1\$207,000.003.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI\\ MORTGAGE COMPANY$

LTD1\$296,172.005.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$251,230.004.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES,INC1\$251,749.134.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME

LENDING2\$506,089.868.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$200,925.003.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$214,151.443.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$213,187.563.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL GROUP USA

 $LLC1\$257,\!050.004.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORP (DBA CNN$

MORTGAGE)1\$216,850.003.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$276,450.004.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE

 $\label{lem:company} COMPANY1\$338,519.995.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL CORP1\$218,250.003.84\%0\$0.00NA0$

LLC1\$211,239.233.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$5,680,169.99100%0\$0.00** CREEK MORTGAGE CO

INC1\$133,000.009.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION2\$244,625.0016.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC1\$167,654.5711.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$121,100.008.21%0\$0.00NA

COMPANY1\$154,850.0010.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$170,841.6211.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO2\$322,993.9421.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$159,417.2110.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,474,482.34100%0\$0.00** (FINANCIAL INC1\$190,000.0010.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC DBA BAY EQUITY HOME

LOANS1\$199,500.0010.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES

LLC1\$180,405.009.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC1\$177,970.009.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSTONE MORTGAGE, INC1\$182,191.109.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREN MONEYSOURCE MTG CO.DBA EVERGRN HOME

 $L1\$180,\!156.589.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAY\ INDEPENDENT\ MORTGAGE$

CORPORATION1\$176,814.579.6%0\$0.00NA0

 $LLC1\$179,\!450.009.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL$

CORP1\$185,270.0010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,841,757.25100%0\$0.0** WESTERN MORTGAGE.

 $INC1\$232,750.002.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL \\ LLC1\$261,900.003.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, \\ A UTAH CORPORATION4\$914,943.2110.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG \\ MORTGAGE$

 $INC1\$273,091.833.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY\\ MORTGAGE INC1\$201,400.002.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE\\ HOME MORTGAGE,$

LLC1\$248,643.852.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MTG CO.DBA EVERGRN HOME

 $L2\$579,\!645.096.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAY\ INDEPENDENT\ MORTGAGE$

CORPORATION2\$607,347.347.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$213,686.902.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$211,460.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$220,100.842.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$1,700,662.9019.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORPORATION2\$499,550.005.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$243,200.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT

UNION1\$237,650.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$223,043.232.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$290,900.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$226,100.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$237,500.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE,

LLC1\$230,860.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC1\$217,348.502.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A2\$475,219.805.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$8,547,003.49100%0\$0.00 0\$** MORTGAGE

CORPORATION 1\$155,000.005.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION4\$527,267.3518.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES

INC1\$188,300.346.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

MORTGAGE CORP.

LLC1\$221,837.497.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHFIELD SAVINGS BANK1\$159,789.305.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE'S UNITED BANK, NATIONAL

ASSOCIATION6\$640,634.8022.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK4\$705,048.7124.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT

CREDIT UNION2\$299,730.0010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,897,607.99100%0\$0.**

 $(MHDC)1\$83,226.423.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE\\ (MO)1\$90,378.613.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONSDBA NEW AMER FUNDG$

MHDC2\$207,907.468.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK (MO)1\$118,065.384.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQ. CO., LLC (MO)2\$223,452.429.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTG. CORP.

(MO)4\$372,340.1115.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO(MO)1\$181,179.997.49%0\$0.00NA0\$0.00

(MO)3\$485,623.8220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP.

(MO)1\$141,775.255.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC

(MO)2\$283,565.4311.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PRIMELENDING

(MO)1\$119,807.324.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF **EDWARDSVILLE**

(MO)1\$110,710.484.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,418,032.69100%0\$0.00** (BANK,

NA61\$7,799,827.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$7,799,827.94100%0\$0.00** BANK,

NA9\$1,184,833.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,184,833.10100%0\$0.00 0\$** BANK.

NA10\$1,122,353.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,122,353.09100%0\$0.00** BANK,

NA33\$5,428,567.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$5,428,567.54100%0\$0.00**

NA7\$1,148,475.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,148,475.15100%0\$0.00**\$ BANK,

NA8\$2,453,884.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,453,884.64100**%**0\$0.000\$** MORTGAGE, A DIVISION OF PNC BANK,

N.A8\$1,034,831.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,034,831.37100%0\$0.00 0\$** MORTGAGE, A DIVISION OF PNC BANK,

N.A20\$2,563,186.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,563,186.91100%0\$0.00** INVESTMENT CORP.

(MO)1\$114,095.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1\$114,095.40100%0\$0.00 0\$0. BANK (MO)1\$73,626.4060.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO(MO)1\$47,439.6939.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$121,066.09100%0\$0.00** LENDING, LLC1\$161,796.182.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH CAROLINA LIMITED LIABILITY

COMPANY1\$171,783.602.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$156,552.792.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANIC CAPITAL BANK, N.A1\$174,380.322.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$158,983.722.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY

BANK1\$170,548.802.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE

BANK1\$160,797.442.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK

OF TEXAS, N.A1\$170,914.692.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK, A STATE BANK1\$172.813.202.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK, LAS

CRUCES1\$166,989,642,45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK, A CORPORATION1\$153,792.562.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE CORPORATION DBA NATIONS MORTGAGE, A NEW JERSEY

CORPORATION1\$166,637.682.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY1\$155,009.172.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE BANK OF ARKANSAS2\$311,601.344.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY, A STATE CHARTERED

BANK1\$168,303.982.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A25\$4,032,450.1759.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHITA MORTGAGE,

INC1\$159,128.672.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 42\$6,812,483.95100%0\$0.00 0\$ FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$130,800.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST COMPANY

NA1\$124,976.140.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST COMPANY, N.A1\$133,410.040.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK1\$130,761.830.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CLEVELAND1\$135,449.720.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL

SERVICES2\$265,000.061.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK A BANKING

CORPORATION1\$149,613.090.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION2\$282,935.321.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK, A STATE BANK1\$144,214.120.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$128,634.210.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$131,674.130.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK NORTH1\$134,826.220.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE COMMUNITY BANK2\$253,765.231.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$140,136.650.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN EQUITY MORTGAGE OF ST, LOUIS, INC., A MISSIOURI CORPORATION (CFL

#01-723)1\$135,824.940.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$147,817.740.97% MASTERS OF INDIANA

INC1\$129,436.950.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OTTAWA SAVINGS BANK1\$131,580.410.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA PEOPLES EXCHANGE BANK, A KENTUCKY BANKING

CORPORATION1\$134,609.580.89%0\$0.00NA0%0.00NA

TRUST1\$149,806.920.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK & TRUST

COMPANY1\$127,524.610.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND

TRU1\$143,377.260.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND TRUST

COMPANY1\$139,819.780.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERWOOD BANK1\$131,830.090.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK,

SSB1\$144,800.230.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE BANK OF ARKANSAS1\$130,736.500.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A78\$10,826,446.4171.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST MICHIGAN COMMUNITY BANK1\$136,823.650.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$149,806.921%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 110\$15,181,963.0510**0 FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$119,689.532.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST COMPANY,

N.A1\$118,194.492.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LEXINGTON, INC1\$124,239.872.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES, A MISSISSIPPI BANKING

CORPORATION1\$121,846.512.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$121,090. A CORPORATION1\$116,400.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A

CORPORATION1\$112,383.552.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CDC FEDERAL CREDIT UNION1\$119,845.532.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$123,041.412.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK, A BANKING

CORPORATION 1\$124,842.732.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$114,851.972.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HARRISON BANK1\$117,348.752.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE

 $TENNE1\$123,\!680.162.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK \& TRUST, A$

CORPORATION1\$122,906.942.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC1\$123,159.092.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK2\$236,669.964.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES EXCHANGE BANK A KENTUCKY BANKING

CORPORATION1\$114,851.972.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$121,250.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOE FEDERAL CREDIT UNION, A

CORPORATION1\$113,751.572.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A24\$2,851,539.5353.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN VISTA FEDERAL CREDIT

 $UNION1\$114,841.562.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \textbf{45\$5,356,425.45100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \textbf{45\$5,356,425.45100\%0\$0.00NA0$

SERVICES1\$105,812.261.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKRIDGEBANK. A NORTH DAKOTA CHARTERED

 $BANK1\$104,\!365.481.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK AND TRUST, A$

CORPORATION1\$102,268.191.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT UNION1\$86,888.011.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN MORTGAGE

 $INC1\$94,877.721.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY\\ BANK1\$104,707.571.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED$

BANK1\$99,724.971.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$94,872.031.51%0\$0 BANK,OKLAHOMA BANKING

CORPORATION1\$92,804.721.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK, A

CORPORATION 1\$89, 367.851.42%0\$0.00 NA0\$0.00 N

COMPANY1\$98,582.191.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND TRUST

COMPANY1\$85,245.021.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK,

SSB1\$100,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK & TRUST CO. OF GLENCO1\$98,732.811.57%0\$0.00NA0%0.

CORPORATION1\$89,878.761.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A45\$4,522,962.4772.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK &

TRUST CO., A

CORPORATION1\$94,791.181.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE, INC1\$101,637.151.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST MICHIGAN COMMUNITY BANK, A MICHIGAN BANKING

CORPORATION1\$104,229.181.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$6,271,747.5610** MORTGAGE SERVICES, INC., A TENNESSEE

CORPORATION1\$78,781.942.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT, AN ALABAMA BANKING

CORPORATION1\$74,777.692.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST2\$116,929.453.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

CLEVELAND2\$104,864.843.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS AND MERCHANTS BANK, A BANKING

CORPORATION 1\$81,894.452.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$48,619.341.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$60,921.471.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A37\$2,509,163.1481.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 46\$3,075,952.32100%0\$0.0** MORTGAGE, LLC1\$109,712.538.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP,

INC1\$93,757.817.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$102,930.307.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY

BANK1\$74,806.765.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTIER

BANK1\$59,663.414.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

BANK1\$74,612.805.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE

BANK1\$73,000.005.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY BANK, A STATE

BANK1\$86,000.006.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A6\$507,891.7138.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELCOME HOME FINANCE, LP A LIMITED

PARTNERSHIP1\$79,790.936.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST MICHIGAN COMMUNITY

BANK1\$62,338.974.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,324,505.22100%0\$0.00** BANK OF OAK PARK RIVER FOREST, A

CORPORATION1\$150,804.866.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$173,1 MORTGAGE LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$151,558,506,68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETRI ACE

COMPANY1\$151,558.506.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$153,353.866.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$156,340.356.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$168,500.007.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$152,890.066.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

CORPORATION1\$169,555.727.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$152,616.906.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FREEDOM BANK OF

VIRGINIA1\$174,542.667.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A4\$665,414.4029.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,268,730.03100%0\$0.00** (MORTGAGE

CORPORATION1\$124,673.3310.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER OPTIONS, LLC1\$144,621.0612.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$119,686.3910.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST

MORTGAGE OF GEORGIA,

INC1\$131,659,9011.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A5\$658,476.7355.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,179,117.41100%0\$0.00 0\$** BANK

NA9\$2,004,247.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,004,247.28100%0\$0.00 0\$** BANK,

NA54\$15,672,005.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 54\$15,672,005.87100%0\$0.0** BANK,

NA27\$8,055,831.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$8,055,831.71100%0\$0.00** & N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$430,707.431.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH CAROLINA LIMITED LIABILITY

COMPANY1\$236,701.820.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$291,118.130.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$286,721.940.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY

CONSULTA1\$271,649.870.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC1\$310,100.320.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE CORPORATION1\$228,863.140.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB1\$257,502.620.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC, A

 $\label{thm:corporation:som:c$

BANK1\$349,559.650.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE BANK1\$299,846.530.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL

BANK1\$402,785.911.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE LLC1\$452,529.941.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION1\$321,326.300.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAKE BANK1\$227,713.140.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY BANK1\$314,603.680.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOR1\$225,715.660.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$272,910.180.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL LLC, LIMITED LIABILITY

COMPANY1\$292,168.620.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK NORTH2\$596,363.651.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK, LAS CRUCES, A NEW MEXICO

CORPORATION 1\$299,622.560.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$263,334.390.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK1\$274,654.010.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKPATRICK BANK1\$332,381.290.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC,

LLC2\$683,314.211.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA LANDMARK PROFESSIONAL

MORTGAGE1\$299,547.650.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA

LANDMARK PROFESSIONAL MORTGAGE COMPANY, A LIMITED LIABILITY

COMPANY1\$229,100.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER OPTIONS, LLC1\$313,010.690.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC A MASSACHUSETTS LIABILITY

 $COMPANY1\$419,\!459.361.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL CORP A$

CORPORATION1\$346,313.740.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK & TRUST

COMPANY1\$372,880.271%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

 $BANK1\$249,\!685.460.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND$

TRU1\$367,537.010.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC., A MASSACHUSETTS

CORPORATION1\$278,640.860.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$339,152.800.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$419,459.361.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY, A STATE CHARTERED

BANK1\$374,228.581.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION, A

CORPORATION1\$224,953.380.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$355,780.870.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A70\$23,349,203.7662.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY BANK.

FSB1\$299,622.560.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 114\$37,157,987.65100%0\$0.00** (BANK, NA, A NATIONAL BANKING

ASSOCIATION1\$246,689.240.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS CAPITAL FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$327,365.210.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC1\$229,710.630.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH CAROLINA LIMITED LIABILITY

COMPANY1\$299,622.560.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIR ACADEMY FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$367,113.821.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS

MORTGAGE1\$320,146.700.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$452,430.061.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COMMERCE1\$394,503.031.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES1\$237,201.190.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL

SERVICES1\$301,120.670.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTLETT MORTGAGE, INC1\$244,178.410.7%0\$0.00NA0\$0.00

CORPORATION1\$248,208.250.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$404,490.451.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING, LLC1\$452,568.041.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS,

LLC2\$462,553.761.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COLUMBIA STATE BANK2\$876,957.482.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COLUMBIA STATE BANK, A WASHINGTON

CORPORATION2\$635,817.271.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK1\$377,955.741.08%0\$0.00NA0

CORPORATION1\$232,595.190.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M MORTGAGE1\$242,394.650.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOR1\$347,562.170.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN MORTGAGE INC1\$265,665.340.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN MORTGAGE.

INC1\$280,147.090.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

 $BANK4\$1,482,827.574.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ BANK-MORTGAGE\ LOAN$

DEPARTME1\$367,502.051.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK1\$348,361.160.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION, A CREDIT

UNION1\$253,330.870.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GREEN BANK1\$302,818.540.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC., AN OHIO

CORPORATION1\$244,128.580.7%0\$0.00NA0

INC1\$356,738.871.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENDENNING MORTGAGE

CORPORATION1\$403,242.031.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATION1\$234,724.110.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

INC1\$283,700.730.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC, A FLORIDA

CORPORATION1\$229,617.320.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAIIAN TEL FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$507,639.311.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC2\$871,505.372.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC DBA EQUITY MORTGAGE

GROUP1\$349,559.651%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION3\$1,079,384.313.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$452,568.041.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$292,240.230.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN EQUITY MORTGAGE OF ST, LOUIS, INC., A MISSOURI

CORPORATION1\$322,112.500.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT

BANK1\$251,364.650.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDUSTRIAL BANK1\$324,591.110.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS,

LLC1\$277,662.210.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE,

INC1\$271,665.550.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC,

LLC1\$322,620.790.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA

LANDMARK PROFESSIONAL MORTGAGE COMPANY, A LIMITED LIABILITY

COMPANY1\$370,033.861.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC, DBA LANDMARK PROFESSIONAL

MORTGAGE1\$279,647.720.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEP MORTGAGE EQUITY PARTNERS1\$302,432.790.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO LENDING

SERVICES1\$445,688.561.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS

LLC1\$439,096.861.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL CORP., A

CORPORATION3\$739,213.812.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC2\$703,593.672%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY1\$344,575.790.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$298,512.590.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTAGE A

CORPORATION1\$232,457.170.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK & TRUST1\$452,568.041.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$354,104.951.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES,

INC1\$232,457.170.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA, INC2\$593,570.241.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION 1\$444,939.501.27%0\$0.00NA0\$0.00N

CORPORATION2\$684,107.801.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$314,512.800.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$351,561.371%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A20\$7,086,803.8120.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC1\$427,461.521.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELCOME HOME LOANS, INC., AN OREGON

CORPORATION1\$452,555.581.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST MICHIGAN COMMUNITY BANK, A MICHIGAN BANKING

CORPORATION1\$235,578.230.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 105\$35,123,138.04** BANK AND TRUST COMPANY,

N1\$108,712.351.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF MISSOURI1\$99,874.181.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE NATIONAL BANK, A

CORPORATION1\$99,877.041.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$99,753.58 OF COLORADO, A COLORADO BANKING

CORPORATION1\$105,120.591.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES1\$92,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$99,753.181.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$104,867.891.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS

NATIONAL BANK1\$86,984.771.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS NATIONAL BANK, A FEDERALLY CHARTERED NATIONAL

 $BANK2\$188,\!566.682.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST$ COMMONWEALTH

BANK1\$86,782.161.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FSB1\$90,971.641.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL LLC, LIMITED LIABILITY

COMPANY1\$85,297.381.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF ELK RIVER1\$107,784.221.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$91,389.041.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

N.A1\$99,749.611.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK, A CORPORATION1\$87,809.391.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$87,179.641.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK, A FEDERALLY CHARTERED THRIFT

INSTITUTION1\$93,271.961.15%0\$0.00NA0%0.00NA0

CORPORATION1\$105,639.051.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$99,706.251.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MINNESOTA COMMUNITY DEVELOPMENT

CORPORATION1\$104,870.891.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC1\$97,879.511.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA, INC1\$109,761.731.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$87,294.991.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$92,586.011.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHELPS COUNTY BANK1\$86,130.251.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUARRY CITY SAVNGS AND LOAN

 $ASSOC1\$89,\!487.271.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND$

TRU1\$86,231.191.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A49\$4,831,590.1259.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE.

INC1\$94,281.231.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHITA MORTGAGE

INC1\$107,869.031.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 83\$8,099,989.37100%0\$0.00 0**\$ FINANCING

CORPORATION1\$144,652.291.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICES,

 $INC1\$137,\!330.931.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AUSTIN \ BANK, \ TEXAS \ NATIONAL$

ASSOCIATION1\$135,832.781.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LEXINGTON, INC1\$142,820.081.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES, A MISSISSIPPI BANKING

CORPORATION1\$139,827.861.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$142,500.0 FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$136,827.631.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOLUMBIA STATE\\ BANK1\$145,420.971.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK\\ OF TEXAS, N.A1\$147,071.431.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\ CHOICE CREDIT UNION1\$147,813.791.53\%0\$0.00NA0\$0.00N$

BANK, A STATE BANK1\$142,320.711.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN MORTGAGE

INC1\$141,721.471.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A SOUTH CAROLINA CHARTERED

BANK1\$127,717.171.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTCAPITAL BANK OF TEXAS, N.A2\$279,060.322.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND NATIONAL BANK, A NATIONAL

BANK1\$148,612.791.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$147,568.321.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$132,838.721.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$136,232.291.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST

 $BANK1\$147,\!813.791.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MINNESOTA COMMUNITY DEVELOPMENT$

CORPORATION1\$147,068.941.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE INVESTMENTS,

LTD1\$139,830.221.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL

GROUP, INC1\$149,416.051.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$143,825.371.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK, A STATE CHARTED

BANK1\$132,556.811.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE BANK OF

ARKANSAS, AN ARKANSAS BANKING CORPORATION1\$147,068.941.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRITBANK1\$144,803

NATIONAL BANK, A NATIONAL BANKING
ASSOCIATION1\$142,427.071.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF

SOUTHSIDE VIRGINIA1\$131,839.921.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A38\$5,275,713.9754.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE, INC., A

CORPORATION1\$137,826.381.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHITA MORTGAGE

MORTGAGE INC1\$132,732.791.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$9,649,093.53100%0\$0.00** 0\$

HERITAGE FINANCIAL LLC, LIMITED LIABLITY COMPANY1\$119,159.942.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA

LANDMARK PROFESSIONAL MORTGAGE COMPANY, A LIMITED LIABILITY
COMPANY1\$119 749 142 43%0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0

COMPANY1\$119,749.142.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$124,372.782.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OTTAWA SAVINGS

BANK1\$119,849.022.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COOPERATIVE

BANK1\$110,266.122.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A35\$4,103,368.1783.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK,

INC1\$124,504.702.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$4,934,082.75100%0\$0.00 0**\$ SOUTHWEST CREDIT

UNION1\$55,862.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$78,643.511.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$36,476.410.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CLEVELAND1\$56,928.281.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK, A FEDERALLY CHARTERED NATIONAL

BANK1\$69,265.901.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M

BANK2\$142,332.992.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN

 $MORTGAGE\ INC1\$73,407.531.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

HARRISON BANK A FEDERALLY CHARTERED

THRIFT1\$70,313.441.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK NORTH1\$41,947.160.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK SOUTHWEST1\$81,497.341.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBT DBA FIRST COMMUNITY

MORTGAGE1\$70,413.321.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $\label{thm:coning} \begin{tabular}{l} UNION1\$48,280.970.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY\\ BANK1\$71,024.541.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK, A\\ CORPORATION1\$71,818.461.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT\\ BANK1\$35,023.370.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE\\ OF MISSOURI CORP1\$55,133.061.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOHAVE\\ STATE BANK, A STATE\\ \end{tabular}$

BANK1\$84,895.481.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK1\$77,038.701.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND

TRU2\$158,608.203.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK,

 $SSB1\$79,899.351.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN STATES \\ BANK1\$82,398.561.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND \\ TRUST COMPANY1\$74,905.631.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER \\ MORTGAGE SERVICES,$

INC1\$83,698.701.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$. BANK

N.A57\$3,566,300.9867.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 82\$5,266,113.88100%0\$0.**02ND MORTGAGE COMPANY OF N.J.,

I1\$247,704.243.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$452,503.347.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY

CONSULTA2\$574,484.578.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS

LLC1\$260,109.754.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY, LLC1\$387,893.536.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE

CORPORATION1\$256,711.514%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES,

 $INC1\$290,\!616.804.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE BANK, A WASHINGTON$

CORPORATION1\$313,875.454.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAKE BANK1\$251,875.363.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATIO1\$278,047.704.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$234,922.223.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC1\$242,201.833.77%0\$0.00NA0\$0.0

COMPANY1\$231,412.113.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION1\$372,958.225.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC1\$238,319.793.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$247,024.273.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING, LLC1\$266,422.014.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MASTER SERVICE

CORPORATION1\$343,819.885.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$343,896.545.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY1\$280,954.124.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$310,009.484.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$6,425,762.72100%0\$0.00 0\$** LENDING, LLC, A NORTH CAROLINA LIMITED LIABIITY

COMPANY1\$259,665.320.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES,

LTD1\$372,809.230.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIR ACADEMY FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$251,425.940.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$254,671.750.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE2\$557,080.471.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A1\$309,101.600.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK, A STATE

BANK1\$315,593.240.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUTO CLUB TRUST, FSB1\$303,215.870.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

CLEVELAND 1\$255,470.730.67%0\$0.00NA0

INCORPORATED1\$313,190.060.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTLETT MORTGAGE,

INC2\$469,115.361.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKRIDGEBANK1\$311,198.900. A NORTH DAKOTA CHARTERED BANK1\$249,678.190.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK, A

BANKING CORPORATION1\$353,685.340.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

STATE BANK3\$1,089,296.012.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE BANK, A WASHINGTON

CORPORATION 3\$748,711.521.98%0\$0.00NA0%0.00N

CORPORATION1\$452,416.891.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL

BANK OF TEXAS, N.A2\$649,662.661.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC3\$936,886.452.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY

LLC3\$936,886.452.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC, A MISSOURI LIMITED LIABILITY

 $COMPANY 1\$357, 205.600.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE \\ MORTGAGE LLC, A WISCONSIN LIMIED LIABILITY COMPANY (CFL #$

140031)1\$313,995.300.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK A STATE BANK 1\$242,886.940.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK NORTH1\$405,477.381.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK SOUTHWEST 1\$267,899.710.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES,

LLC1\$239,380.940.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENDENNING MORTGAGE CORPORATION

DB1\$234,697.500.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$419,471.581.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP. A

CORPORATION1\$375,516.010.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AMERICA LENDING CORP., A

CORPORATION1\$352,345.870.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMELAND MORTGAGE COMPANY, AN ILLINOIS

CORPORATION1\$452,516.751.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$265,008.4 BANK1\$415,564.391.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK, A CORPORATION1\$313,236.270.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN

CAPITAL ADVISORS, LLC, A LIMITED LIABILITY

COMPANY1\$271,090.600.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO LENDING SERVICES1\$332,559.100.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENNIUM FINANCIAL GROUP, INC. DBA MLEND, A

CORPORATION 1\$258,067.380.68%0\$0.00NA0%0.00N

CORPORATION1\$327,328.110.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC2\$664,843.091.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$245,683.350.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$249,678.190.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A

CORPORATION 1\$335, 567.490.89%0\$0.00 NA0\$0.00 NA0\$0.00

COMPANY1\$299,622.560.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$355,111.300.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK & TRUST1\$306,405.080.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE BANK OF ARKANSAS, AN ARKANSAS BANKING

CORPORATION1\$251,875.360.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN STATES BANK AN ALABAMA BANKING

CORPORATION1\$452,516.751.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$378,562.071%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVER COMMUNITY BANK, A

CORPORATION1\$329,075.860.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A61\$18,793,809.3449.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE,

INC2\$602,741.821.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$290,538.530.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 122\$37,853,154.18** CAPITAL MORTGAGE

LLC1\$435,009.321.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING,

LLC1\$229,204.580.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIMBANK1\$261,263.260.77%0\$0.00 ACADEMY FEDERAL CREDIT

UNION1\$299,613.830.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK NA1\$336,156.751%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK,

N.A1\$323,740.110.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LENDING, INC., A CALINORNIA

CORPORATION 1\$259,865.060.77%0\$0.00 NA0\$0.00 N

SERVICES1\$251,675.620.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES, A MISSISSIPPI BANKING

CORPORATION 1\$388,499.271.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$270,401.490.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$238,638.330.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$407,820.361.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH

BANK1\$232,515.320.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$242,694.270.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK LAS

CRUCES1\$279,536.860.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN SYNERGY BANK1\$399,485.111.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK1\$264,559.010.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE

ALLIANCE, LLC1\$354,532.511.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$332,072.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK BANK1\$293,304.500.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC,

LLC1\$292,123.480.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$676,739.412.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK, INC., A MINNESOTA

CORPORATION1\$332,571.360.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$390,285.371.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SHINTANI GROUP, INC1\$329,575.220.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

LENDING, LLC1\$188,906.531.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH CAROLINA LIMITED

COMPANY1\$188,902.041.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIR ACADEMY FEDERAL CREDIT

UNION1\$194,362.851.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL BANK, A FEDERAL SAVINGS

BANK1\$175,274.161.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE

BANK1\$189,760.951.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES1\$199,460.211.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$196,876.991.52

A NORTH DAKOTA CHARTERED

BANK1\$182,969.511.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK, A BANKING

CORPORTION1\$179,308.141.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE BANK1\$184,767.241.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST CAMBRIDGE SAVINGS BANK, A SAVINGS

BANK1\$189,744.071.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN MORTGAGE, INC1\$175,200.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORATION1\$194,748.991.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK1\$199,231.271.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$193,256.551.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL LLC1\$190,307.851.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK, LAS CRUCES, A NEW MEXICO

CORPORATION1\$194,504.981.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC1\$199,249.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$178,268.991.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA LANDMARK PROFESSIONAL MORTGAGE COMPANY, A LIMITED LIABILITY COMPANY1\$184,767.241.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

 $INC1\$182,\!520.081.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NUDGE\ FUNDING,$

LLC1\$184,756.381.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN

BANK1\$199,447.931.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES EXCHANGE

BANK1\$178,125.611.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK, A STATE CHARTERED

BANK1\$182,396.711.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK & TRUST1\$188,795.341.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK, SSB1\$199,730.601.54%0\$0.00NA0\$0.00N

CORPORATION2\$375,793.112.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$188,917.421.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A38\$7,145,269.5755.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK & TRUST

CO1\$180,750.631.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$12,986,370.94100%0\$0.00** FINANCING CORPORATION, A COLORADO

CORPORATION 1\$209,570.652.2%0\$0.00 NA0\$0.00 NA

CORPORATION1\$204,742.082.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE,

LLC1\$210,225.172.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK1\$201,015.922.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$202,378.062.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAKE BANK1\$216,726.992.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$203,345.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC1\$218,014.362.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTCAPITAL BANK OF TEXAS,

N.A1\$210,160.252.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES, LLC1\$217,326.222.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENPATH FUNDING, LLC1\$211,864.482.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$217,949.112.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL HOME LOANS LLC, A COLORADO LIMITED LIABILITY

COMPANY1\$204,742.082.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDUSTRIAL BANK, A DISTRICT OF COLUMBIA CHARTERED

BANK1\$203,087.562.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$208,376.302.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC1\$203,749.172.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE.

 $LLC1\$213,\!508.042.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,$

L.L.C1\$217,981.642.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$217,981.642.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITIED LIABILITY

COMPANY1\$216,261.572.27%0\$0.00NA0\$0.

LLC1\$214,419.892.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES EXCHANGE BANK1\$219,723.212.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$217,981.642.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION, A OREGON

CORPORATION1\$211,684.402.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$205,894.632.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A17\$3.630,016.3638.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE,

LLC1\$211,239.942.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$9,532,746.37100%0\$0.00 0\$** CAPITAL MORTGAGE

LLC1\$159,125.004.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIMBANK1\$168,562.754.7%0\$0.00N BANK, N.A1\$166,575.314.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK, A STATE

BANK1\$167,788.634.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANKWEST, INC., ABANKING

CORPORATION1\$171,000.004.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$167,024.724.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK, N.A., A NATIONAL

ASSOCIATION1\$155,004.734.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL LLC, LIMITED LIABITLITY

COMPANY1\$164,374.924.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER OPTIONS, LLC2\$325,979.839.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OTTAWA SAVINGS BANK1\$161,500.004.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK, INC., A MINNESOTA

CORPORATION1\$165,376.934.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A10\$1,611,533.2244.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$3,583,846.04100%0\$0.0** BANK N.A7\$1,862,463.1587.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA

FINANCIAL CORP.,A CALIFORNIA CORPORATION1\$269,683.0112.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,132,146.1610** MORTGAGE, INC., A NEW JERSEY

CORPORATION1\$383,470.9537.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA G. & M. WOLKENBERG, INC1\$289,648.3228.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC1\$174,548.6017.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE1\$164,530.3816.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,012,198.25100**% BANK FINANCIAL

CENTRE1\$363,332.7722.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC1\$234,861.5314.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$321,396.0420.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$304,466.3819.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$360,000.0022.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,584,056.72100%0\$0.00 0\$** MORTGAGE & EOUITY CONSULTANTS, INC., A

CORPORATION1\$164,710.8616.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB, A STATE SAVINGS

BANK1\$169,805.0016.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A3\$512,480.0050.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION, A

CORPORATION1\$161,015.1015.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,008,010.9610** MORTGAGE SERVICES,

 $LLC1\$190,\!875.8717.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$198,616.5518.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU.S. BANK N.A4\$708,711.1564.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,098,203.57100%0\$0.00**

BANK11\$1,054,160.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 11\$1,054,160.64100%0\$0. BANK9\$1,074,107.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 9\$1,074,107.57100%0\$0.00BANK15\$2,109,288.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 15\$2,109,288.71100%0\$0. BANK11\$1,768,810.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 11\$1,768,810.53100%0\$0. BANK12\$1,538,798.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 12\$1,538,798.87100%0\$0. BANK7\$1,121,770.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 7\$1,121,770.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 11\$1,058,736.90100%0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NATotal 11\$1,058,736.90100%0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal 8\$1,093,420.48100%0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal 7\$1,126,471.22100%0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal 7\$1,126,471.22100%0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal 7\$1,126,471.22100%0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal 7\$1,126,471.22100%0\$0.00NAO\$0.00

N.A7\$1,469,639.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **7\$1,469,639.65100%0\$0.00 0\$** BANK143\$45,628,232.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 143\$45,628,232.51100**% BANK11\$3,019,984.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$3,019,984.27100%0\$0.** BANK49\$16,007,541.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 49\$16,007,541.93100%0\$** MORTGAGE AND EQUITY

CONSULTANTS1\$240,560.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANNIEMAC HOME MORTGAGE1\$158,110.002.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$125,748.722.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

INC1\$102,044.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK LOYAL1\$70,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK1\$79,540.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK

BOSCOBEL2\$196,425.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$87,297.391.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION

COMPANY1\$164,706.402.63%0\$0.00NA0\$0.

CORP3\$515,636.578.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK

TOMAH1\$81,200.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE, LLC2\$200,650.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST3\$406,676.476.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR1\$99,910.001.6%0\$0.00 BANK1\$73,340.771.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION2\$318,645.005.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SERVICES LENDING

LLC1\$121,107.651.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$95,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC2\$184,238.392.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON COUNTY BANK1\$80,025.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHNSON BANK1\$111,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION2\$375,130.356%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUND CITY BANK1\$85,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK2\$309,430.004.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK FSB2\$241,750.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$309,452.744.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY2\$263,429.664.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK WAUSAU1\$102,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION1\$116,303.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORP2\$189,740.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON

BANK1\$137,740.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK & TRUST1\$156,374.192.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN **MORTGAGE**

CORP2\$316,650.005.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$6,255,414.30100%0\$0.00** BANK12\$1,156,527.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$1,156,527.29100%0\$0. BANK12\$1,413,722.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,413,722.64100%0\$0**

BANK22\$3,043,452.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 22\$3,043,452.89100%0\$0.

BANK14\$1,987,870.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 14\$1,987,870.44100%0\$0.

BANK14\$2,284,873.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 14\$2,284,873.40100%0\$0.00NAO\$0.00 BANK15\$2,826,712.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 15\$2,826,712.91100%0\$0.

BANK44\$11,981,332.4398.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 45\$12,190,852.43100% BANK8\$1,612.038.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **8\$1,612,038.00100**%**0\$0.00** BANK27\$2,298,238.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 27\$2,298,238.04100%0\$0.

MORTGAGE, A DIVISION OF PNC BANK,

N.A43\$12,858,291.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 43\$12,858,291.85100%0\$0. MORTGAGE, A DIVISION OF PNC BANK,

N.A34\$4,549,652.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$4,549,652.25100%0\$0.00** MORTGAGE, A DIVISION OF PNC BANK,

N.A32\$8,588,174.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 32\$8,588,174.71100%0\$0.00 BANK, N.A1\$151,799.843.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A26\$4,172.937.9796.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$4,324,737.81100%0\$0.** MORTGAGE, A DIVISION OF PNC BANK,

N.A16\$1,291,634,36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,291,634.36100%0\$0.00** MORTGAGE, A DIVISION OF PNC BANK,

N.A6\$1,999,403.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,999,403.93100%0\$0.00 0\$** MORTGAGE, A DIVISION OF PNC BANK, N.A3\$1,102,750.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$1,102,750.00100%0\$0.00** 0\$

SECURITY MORTGAGE (NC)1\$141,083.344.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE

GROUP1\$141,838.294.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)5\$583,289.5917.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING & TRUST1\$138,379.624.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC. (NC)1\$135,112.504.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK (NC)1\$143,198.044.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY **INDEPENDENT**

MORTGAGE3\$398,778.5411.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENT MORTGAGE1\$143,174.674.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST

COMPANY3\$398,932.7811.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. (NC)1\$117,851.543.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. (NC)

DU1\$125,941.353.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTG., LTD.

(NC)1\$137,652.074.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC2\$203,401.466.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE

DBA MVB MORTGAGE

BANKING AND TRUST

(NC)1\$140,783.664.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC1\$119,697.443.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST (NC)1\$144,814.164.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE

(NC)1\$147,150.074.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$3,361,079.12100%0\$0.00** BANKING AND TRUST

COMPANY10\$987,068.3290.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTRUST BANK,

N.A1\$99,871.289.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,086,939.60100%0\$0.00 0\$**0 BANKING AND TRUST

COMPANY8\$945,633.9980.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB

 $BANKS1\$115,\!500.009.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FREEDOM BANK OF

VIRGINIA1\$110,354.499.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,171,488.48100%0\$** BANKING AND TRUST

COMPANY8\$1,109,736.4989.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$129,832 MORTGAGE

CORPORATION1\$223,898.0017.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY5\$1,053,669.4282.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,277,567.42100**% BANKING AND TRUST

COMPANY28\$1,773,850.4389.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY

BANK & TRUST1\$65,517.473.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT

BANK1\$83,793.024.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF

EDWARDSVILLE1\$59,923.753.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$1,983,084.671**0 BANKING AND TRUST

COMPANY37\$3,702,898.6994.8%0\$0.00NA0%0.00NA0

BANK & TRUST1\$93,881.732.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$109,273.662.8%0

 $COMPANY 30\$3,\!563,\!680.0686.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

INC1\$116,852.792.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND NATIONAL

BANK1\$113,461.032.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE

SERVICES, LLC1\$119,859.122.89%0\$0.00NA0%0.00NA0%0.00

BANK1\$114,858.602.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE,

INC1\$112,861.052.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$4,141,572.65100%0\$0.00 05** OF GOD CREDIT

UNION1\$143,822.942.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABRANCH BANKING AND TRUST

COMPANY45\$6,201,216.2391.71%0\$0.00NA

EDWARDSVILLE2\$289,385.444.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$6,761,787.81**3 BANKING AND TRUST

COMPANY13\$2,079,948.6593.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERBANK1\$151,738 BANKING AND TRUST

COMPANY5\$973,530.0084.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$174,989.4 RIDGE BANK, NA1\$207,755.8016.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY4\$834,635.0066.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE

BANK1\$208,507.1116.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,250,897.91100%0\$0.00** BANKING AND TRUST

COMPANY3\$815,606.8977.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NARESIDENTIAL

MORTGAGE SERVICES,

INC1\$242,208.6322.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,057,815.52100%0\$0.00 0\$0** BANKING AND TRUST

COMPANY11\$786,537.6776.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$55,239.4 INDEPENDENT MORTGAGE

CORPORATION1\$83,824.188.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK &

TRUST1\$54,738.605.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYPLUS

FEDERAL CREDIT

UNION1\$43,951.844.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,024,291.76100%0\$0.00** (BANKING AND TRUST

COMPANY9\$928,466.5790.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$99,096.439.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,027,563.00100%0\$0.00 0\$** BANKING AND TRUST

COMPANY10\$1,176,298.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,176,298.46100**% BANKING AND TRUST

COMPANY7\$963,626.0663.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES,

INC1\$127,869.508.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE,

INC1\$149,440.079.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE

MORTGAGE & INVESTMENTS

INC2\$273,514.1418.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,514,449.77100%0\$0.00** (BANKING AND TRUST

COMPANY 6\$1,011,605.0085.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES1\$167,820.4014.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,179,425.40100**%**0**\$ BANKING AND TRUST

COMPANY4\$749,340.1065.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON

BANK1\$195,995.1617.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE

MORTGAGE & INVESTMENTS

INC1\$195,800.1717.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,141,135.43100%0\$0.00 0**\$ MORTGAGE, A DIVISION OF PNC BANK,

N.A189\$52,107,909.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 189\$52,107,909.92100%0\$** MORTGAGE, A DIVISION OF PNC BANK,

N.A106\$13,931,434.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 106\$13,931,434.79100%0\$** MORTGAGE, A DIVISION OF PNC BANK,

N.A67\$4,233,962.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 67\$4,233,962.87100%0\$0.00** BANK, N.A1\$104,112.971.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A57\$5,654,251.8598.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$5,758,364.82100%0\$0.0** MORTGAGE, A DIVISION OF PNC BANK,

N.A42\$6,761,189.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **42\$6,761,189.71100%0\$0.00** LLC (NC)1\$168,354.467.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY

FEDERAL CREDIT

 $UNION1\$156,\!156.026.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAATLANTIC \ BAYMORTGAGE \ GROUP, \ LLC$

(NC)1\$154,808.696.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & F MORTGAGE CORPORATION (NC)1\$155,379.376.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

- HOME LOANS, INC.
- (NC)1\$152,225.436.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE
- CORPORATION3\$495,194.3321.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST
- COMPANY1\$166,789.897.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC.
- (NC)1\$150,120.556.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTG., LTD.
- (NC)1\$162,780.827.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$165,620.007.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE
- BANK1\$166,479.207.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC
- (NC)1\$164,275.127.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,258,183.88100%0\$0.00 0** LLC (NC)1\$179,693.636.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE
- (NC)1\$198,348.637.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC
- (NC)2\$354,304.4313.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC. (NC)1\$196,662.267.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC (NC)1\$187,863.347.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES1\$175,088.526.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE
- CORPORATION3\$558,074.1921.54%0\$0.00NA0
- (NC)1\$177,152.226.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE DBA MVB MORTGAGE
- (NC)1\$199,495.767.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING1\$185,513.097.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,590,345.78100%0\$** MORTGAGE CORPORATION
- (NC)1\$214,185.295.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$233,850.506.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC
- (NC)3\$773,653.4420.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00
- $(NC)1\$242,079.186.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\&FMORTGAGE\\ CORPORATION (NC)2\$447,615.5211.58\%0\$0.00NA$
- OHIO1\$208,672.545.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE
- CORPORATION2\$501,980.9712.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$212,708.365.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC (NC)1\$219,445.335.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC.
- (NC)1\$336,184.218.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE DBA MVB MORTGAGE
- (NC)1\$222,819.305.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC
- (NC)1\$250,591.066.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$3,863,785.70100%0\$0.00** MORTGAGE1\$79,623.756.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST

FINANCIAL CORPORATION

(NC)1\$53,169.874.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)3\$242,831.2120.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC. (NC)2\$154,242.0512.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT

MORTGAGE2\$162,524.1913.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$149,879.7512.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK (NC)1\$82,396.206.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK1\$80,419.796.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC (NC)1\$53,103.624.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE FINANCIAL PARTNERS (NC)1\$70,730.955.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(NC)1\$72,414.016.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,201,335.39100%0\$0.00 0\$** MORTGAGE, LLC1\$107,328.727.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT

UNION1\$94,760.496.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE (NC)1\$87,084.886.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)2\$200,042.9214.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK (NC)2\$200,290.4514.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC (NC)1\$94,680.736.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$194,357.2313.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC.

(NC)1\$107,727.707.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK1\$108,171.587.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE DBA MVB MORTGAGE

(NC)1\$102,931.827.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC

(NC)1\$94,883.196.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,392,259.71100%0\$0.00 0\$** BAY MORTGAGE GROUP, LLC

(NC)2\$251,716.2610.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK (NC)1\$173,953.317.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING & TRUST COMPANY1\$135,066.355.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$150,414.826.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$314,160.4513.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST2\$305,502.3112.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY

(NC)1\$171,862.627.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. (NC)1\$170,679.937.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE2\$252,055.3510.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC

(NC)1\$127,086.075.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING1\$171,814.137.24% MORTGAGE GROUP, INC

(NC)1\$150,444.566.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,374,756.16100%0\$0.00** BAY MORTGAGE GROUP, LLC

(NC)2\$471,963.9818.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK

(NC)1\$284,731.8910.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING & TRUST1\$185,781.077.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE (NC)1\$211,778.858.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$241,601.849.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP.,

NC1\$241,902.449.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST COMPANY1\$178,957.696.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL (NC)1\$203,231.687.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$183,566.357.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE FINANCIAL PARTNERS

(NC)1\$186,729.737.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC.

NC1\$222,550.258.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,612,795.77100%0\$0.00 0\$0.** MORTGAGE CORPORATION

(NC)1\$134,517.183.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC (NC)1\$140,334.083.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION4\$530,054.7514.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION

(NC)2\$258,449.546.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)5\$513,400.1713.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC. (NC)1\$137,274.903.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC.

(NC)1\$147,181.723.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME LENDING

NC1\$115,117.863.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP6\$710,688.1119.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. (NC)

DU1\$140,175.063.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE6\$749,355.5920.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

INC1\$129,353.263.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$3,705,902.22100%0\$0.00 0\$**0 FEDERAL CREDIT

UNION2\$310,495.158.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE SERVICES

(NC)3\$484,094.9512.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION

(NC)1\$155,034.084.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)2\$331,675.708.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL DBA SUPREME LENDING

NC2\$326,675.558.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE1\$150,020.113.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP3\$492,540.4612.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK (NC)1\$164,356.044.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF FLORIDA (NC)1\$150,020.113.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL (NC)2\$303,754.257.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE3\$475,652.5212.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

- FINANCIAL, LLC (NC)1\$164,356.044.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL,
- INC1\$150,012.293.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL CO.
- (NC)1\$159,459.744.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$3,818,146.99100%0\$0.00 LLC** (NC)1\$210,264.972.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE
- LENDING, LLC (NC)1\$210,996.022.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE (NC)1\$208,321.732.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC
- $(NC)3\$734,650.829.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\&FMORTGAGE\\ CORPORATION (NC)1\$328,311.794.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACALIBER\\ HOME LOANS, INC.$
- (NC)1\$180,777.502.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC (NC)1\$193,564.262.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.
- (NC)1\$182,995.982.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$218,260.842.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE1\$227,198.043.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE
- CORP5\$1,083,452.4614.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC.
- (NC)1\$290,673.923.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL (NC)3\$678,239.769.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$187,462.582.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION
- (NC)1\$338,755.104.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE6\$1,242,966.4416.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE DBA MVB MORTGAGE
- (NC)1\$179,253.582.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE (NC)1\$179,978.832.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK (NC)1\$275,732.273.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.
- (NC)1\$221,482.953.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$7,373,339.84100%0\$0.00** MORTGAGE AND EQUITY CONSULTANTS, INC., A
- CORPORATION1\$220,890.6017.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC., A LIMITED LIABILITY
- CORPORATION1\$215,757.9616.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY
- $COMPANY1\$220,740.5317.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ NEIGHBORHOOD \\ NEIGHBORHOOD \\ NAOSSON \\ NEIGHBORHOOD \\ NAOSSON \\ NAOSSON$
- LOANS, INC1\$201,379.3415.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$. BANK
- N.A2\$418,728.2832.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,277,496.71100%0\$0.00 0\$** LENDING, LLC1\$289,635.141.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ALERUS FINANCIAL N.A. DBA ALERUS
- $MORTGAGE1\$353,\!573.091.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE \& EQUITY CONSULTANTS, INC., A$
- CORPORATION2\$520,313.192.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CLEVELAND1\$453,100.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK RHODE ISLAND, A RHODE ISLAND STATE
- BANK1\$567,285.372.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES, A MISSISSIPPI BANKING
- CORPORATION1\$235,496.471.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$237,700.561.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT UNION1\$243,200.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC1\$316,461.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS LLC A LIMITED LIABILITY

COMPANY1\$304,271.411.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK, A STATE BANK1\$389,497.991.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOR1\$379,337.721.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$262,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP1\$286,630.571.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT

UNION1\$330,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$411,445.022.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$242,165.901.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK1\$270,651.161.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$431,443.922.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$230,185.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

LENDER1\$227,713.141.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORP OF

TEXAS1\$312,006.951.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION1\$287,589.261.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK1\$240,235.961.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$314,594.521.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC1\$247,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA

LANDMARK PROFESSIONAL MORTGAGE COMPANY, A LIMITED LIABILITY

 $COMPANY1\$327,750.001.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, \\ LLC, A MASSACHUSETTS LIMITED LIABILITY$

COMPANY2\$599,219.782.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK1\$226,100.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC2\$685,835.863.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK3\$914,487.344.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES EXCHANGE

BANK, A KENTUCKY BANKING

CORPORATION1\$327,750.001.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$244,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME BANK, AN OKLAHOMA BANKING

CORPORATION1\$427,461.522.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$299,622.561.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC1\$291,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI MORTGAGE, LLC1\$283,666.581.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A17\$5,297,969.5625.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. EAGLE FEDERAL CREDIT UNION, A NON-PROFIT

CORPORATION1\$235,296.731.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$266,005.751.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANCIAL CORP1\$442,500.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANCIAL CORP. A CALLIFORNIA

CORPORATION1\$289,626.711.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANICAL CORP., A CALIFORNIA

CORPORATION 1\$300,000.001.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

HOME LOANS, INC., AN OREGON

 $CORPORATION 1\$245,\!484.001.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$430,220.502.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 66\$20,517,530.23100**%**0\$0.00** CHOICE CREDIT

UNION1\$80,000.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK1\$40,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUEENSBOROUGH NATIONAL BANK AND

TRU1\$74,698.334.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE BANK

NA1\$63,742.584.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A19\$1,300,482.0683.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$1,558,922.97100%0\$0.0** MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$109,557.576.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

CLEVELAND 1\$99, 597.785.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABLACKRIDGEBANK,

A NORTH DAKOTA CHARTERED

BANK1\$96,000.005.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK OF ST.

CLAIR1\$97,000.005.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY CREDIT UNION, A

CORPORATION1\$85,828.395.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A13\$1,224,762.0271.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,712,745.76100%0\$0.00** CLUB TRUST, FSB1\$114,537.4511.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

 $UNION1\$138,\!440.9213.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING \\$

ASSOCIATION1\$133,461.0313.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A5\$617,698.1061.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,004,137.50100%0\$0.00 0\$** BANK.

N.A5\$1,329,890.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,329,890.87100%0\$0.00 0\$** BANK29\$9,065,471.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$9,065,471.24100%0\$0.** MORTGAGE, A DIVISION OF PNC BANK,

N.A13\$1,313,558.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,313,558.45100%0\$0.00** MORTGAGE, A DIVISION OF PNC BANK,

N.A17\$2,187,155.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,187,155.44100%0\$0.00** MORTGAGE, A DIVISION OF PNC BANK,

N.A20\$1,571,824.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$1,571,824.50100%0\$0.00** BANK, N.A2\$341,464.0714.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE,

A DIVISION OF PNC BANK,

N.A12\$1,982,429.1085.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,323,893.17100%0\$0.0** MORTGAGE, A DIVISION OF PNC BANK,

N.A38\$10,354,194.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 38\$10,354,194.77100%0\$0.** BANK5\$1,330,404.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,330,404.70100%0\$0.00** BANK5\$1,682,525.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,682,525.64100**%**0\$0.00**

MORTGAGE

COMPANY8\$2,097,545.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,097,545.72100%0** A PLAINSCAPITAL

COMPANY20\$3,238,401.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 20\$3,238,401.92100%

COMPANY14\$2,595,895.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,595,895.29100**% A PLAINSCAPITAL

COMPANY12\$2,254,680.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$2,254,680.92100**% A PLAINSCAPITAL

 $COMPANY 6\$1,\!516,\!012.01100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{6\$1,\!516,\!012.01100\%0}$ A PLAINSCAPITAL

COMPANY5\$1,262,664.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,262,664.00100%0** A PLAINSCAPITAL

COMPANY8\$1,900,240.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,900,240.00100%0** A PLAINSCAPITAL

COMPANY6\$1,199,404.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,199,404.09100%0** FARM BANK,

F.S.B4\$1,086,699.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,086,699.14100%0\$0.00** BANK7\$1,338,843.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,338,843.42100%0\$0.00** FINANCIAL

CORPORATION2\$189,070.444.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK (NC)1\$118,759.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING & TRUST1\$90,685.482.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS/NEW AMERICAN

FNDG1\$49,520.251.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC4\$436,101.4211.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$47,579.261.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$104,259.752.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP9\$1,079,249.0127.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE2\$261,876.936.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL1\$65,273.621.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE3\$465,372.3111.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$266,866.416.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$109,841.882.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME \\ MORTGAGE2\$257,357.446.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO \\ RANK$

BANK, N.A3\$389,761.539.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$3,931,574.73100%0\$0.00**

NC1\$169,660.160.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA,

MORTGAGE CORPORATION

LLC2\$308,198.801.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING,

LLC2\$286,543.551.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE,

LLC3\$355,305.161.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY

 $FEDERAL1\$124,020.870.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALLEGACY\\FEDERAL CREDIT$

UNION3\$229,126.051.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE SERVICES3\$331,388.591.6%0\$0.00NA0\$0

INC2\$296,450.551.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGH. MTG. ACCEPT. CO.

LLCNC1\$132,456.220.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE2\$263,804.071.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$119,865.530.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION

(NC)1\$136,587.220.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE GROUP,

LLC16\$1,998,420.729.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

(NC)2\$421,970.072.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC

NC6\$662,104.673.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND NC1\$248,641.561.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK1\$54,913.400.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK NC1\$67,448.160.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING & TRUST COMPANY1\$117,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$79,810.470.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY1\$114,871.130.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS/NEW AMERICAN

 $FNDG1\$140,492.390.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\&FMORTGAGE\\ CORPORATION1\$75,902.850.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACALIBER\\ HOME LOANS, INC4\$360,158.241.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACALIBER\\ HOME LOANS, INC.$

(NC)2\$262,368.971.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC. NC2\$254,776.781.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC3\$357,598.841.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$111,425.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES INC2\$215,608.141.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC3\$547,450.462.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$74,332.660.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT

MORTGAGE1\$96,782.130.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORP29\$3,606,838.7317.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP

 $\label{eq:nc1} NC1\$192,\!378.190.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFINANCE\ OF\ AMERICA\ MORTGAGE\ LLC1\$79,\!820.300.39\%0\$0.00NA0\0.0

NC1\$138,530.640.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST2\$190,885.870.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY3\$390,927.191.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP,

LLC1\$101,621.230.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY NC1\$177,877.320.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. (NC)

DU1\$80,992.670.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC. NC

DU1\$85,008.630.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTG., LTD2\$230,118.741.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL (NC)1\$185,337.790.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE1\$106,759.660.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$119,042.020.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE23\$3,041,568.0714.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE NC1\$159,209.570.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$138,538.130.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC NC1\$113,774.520.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK NC1\$59,865.240.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE FINANCIAL

PARTNERS1\$84,809.070.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$404,170.451.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC1\$65,340.910.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC

NC2\$236,267.401.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$127,961.940.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC1\$113,594.270.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE,

 $LLC3\$439,089.892.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK\\ MORTGAGE1\$146,422.740.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE1\$93,888.650.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE (NC)1\$132,701.270.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN\\ FINANCE, LLC1\$159,690.520.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO\\ BANK, N.A1\$134,550.100.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE\\ FINANCIAL.$

INC2\$243,407.061.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 165\$20,657,835.18100%0\$0.00** FARGO BANK NA1\$77,312.5751.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$72,660.5548.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$149,973.12100%0\$0.00 0\$0.0** INVESTMENT CORP DBA GERSHMAN MORTGAGE1\$116,744.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$116,744.56100%0\$**0

INDEPENDENT MORTGAGE CORPOATION2\$288,110.8826.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

CORPOATION2\$288,110.8826.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$73,558.266.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMNITED LIABILITY

COMPANY1\$124,993.0411.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION2\$256,965.0723.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$80,421.877.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK NA2\$185,946.0816.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE A DIVISION OF BARRINGTON BANK AND TRUST CO

NA1\$90,400.948.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,100,396.14100**%**0\$0.00 0\$0** PENN FINANCIAL,

LLC5\$1,433,118.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,433,118.94100%0\$0.00** 08 BANK1\$194,800.0014.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,

LLC7\$1,135,733.5485.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,330,533.54100%0\$0.00** ONE MORTGAGE,

LLC1\$173,630.009.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS NATIONAL BANK1\$159,300.008.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK2\$248,885.4413.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF LE CENTER2\$249,600.0013.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$159,505.008.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$160,000.008.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC4\$490,550.0027.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK VIEW FEDERAL CREDIT

UNION1\$155,000.008.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,796,470.44100%0\$0.0**BANK1\$314,575.698.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING

COMPANY11\$3,138,209.7384.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$269,636.307.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,722,421.72100%0\$0.00** BANKING AND TRUST

COMPANY6\$1,724,379.5385%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$304,391.6115%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$2,028,771.14100%0\$0.00 0\$** BANK25\$7,792,384.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$7,792,384.00100**%**0\$0.**

 $BANK15\$2,668,187.50100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \mathbf{15\$2,668,187.50100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \ \mathbf{15\$2,668,187.50100\%0\$0.00NA0$

BANK11\$2,326,340.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total** 11\$2,326,340.00100%**0\$**0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK9\$1,215,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,215,850.00100%0\$0.00** BANK6\$1,106,978.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,106,978.68100%0\$0.00**

BANK11\$1,488,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,488,250.00100%0\$0.** BANK15\$4,233,950.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$4,233,950.00100**%**0\$0.**

BANK12\$3,896,853.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$3,896,853.34100%0\$0.

BANK7\$2,114,194.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$2,114,194.53100%0\$0.00** HOMESTEAD SAVINGS

BANK2\$269,027.8147.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK & TRUST COMPANY1\$159,751.7627.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

BANK1\$142,228.5524.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$571,008.12100%0\$0.00 0** SOUTH3\$463,078.6173.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK1\$168,723.2426.7 INDEPENDENT MORTG. CORP.

(MO)1\$107,348.4139.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP.

(MO)1\$167,587.0160.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$274,935.42100%0\$0.00 0\$** MORTGAGE CORP.

(MHDC)2\$185,685.776.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONSDBA NEW AMER FUNDG

MHDC1\$147,753.745.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST LOUIS (MO)1\$105,684.053.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK (MO)1\$89,136.683.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQ. CO., LLC (MO)2\$289,152.7010.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTG. CORP.

(MO)1\$140,062.705.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTEGRITY MORTGAGE SERVICE

(MO)1\$86,133.173.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO(MO)2\$302,095.6111.14%0\$0.00NA0\$0.0

(MO)3\$392,237.2814.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY

(MHDC)2\$268,232.289.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC1\$118,687.434.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK

(MO)1\$156,775.355.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING

(MO)3\$430,017.5415.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,711,654.30100%0\$0.00** FARM BANK,

F.S.B18\$1,010,810.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,010,810.40100%0\$0.0**

HOME MORTGAGE OF

CALIFORNIA1\$305,069.828.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC10\$3,087,152.0091.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,392,221.82100%0\$0.** INC. A

CORPORATION1\$453,100.0044.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$1,028,600.001**0 MORTGAGE, A DIVISION OF PNC BANK,

N.A4\$1,099,600.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,099,600.00100%0\$0.00 0\$** MORTGAGE, A DIVISION OF PNC BANK,

N.A4\$981,001.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$981,001.32100%0\$0.00 0\$0.0** BANKING AND TRUST

COMPANY4\$853,665.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$853,665.77100%0\$0.**BANKING AND TRUST

COMPANY14\$3,823,150.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$3,823,150.00100**% BANK7\$1,256,041.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,256,041.63100**%**0\$0.00** FEDERAL CREDIT

UNION20\$6,023,886.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$6,023,886.56100%0\$**0 MORTGAGE CORPORATION A GEORGIA

CORPORATION 1\$78, 300.007.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES3\$228,624.6221.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$80,750.007.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$70,800.006.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION7\$536,554.9750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$77,954.587.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,072,984.17100%0\$0.00 0\$**0 ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$135,800.0010.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$147,\!343.0011.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A$

 $CORPORATION1\$145,\!403.0011.61\%0\$0.00NA0\%0.00$

CORPORATION1\$135,800.0010.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$140,250.0011.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$145,628.8311.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$149,212.4011.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC1\$127,070.0010.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE CORPORATION A$

CORPORATION1\$126,100.0010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,252,607.2310** MORTGAGE AND EQUITY CONSULTANTS INC A

 $\label{lem:corporation} CORPORATION1\$161,990.008.99\%0\$0.00NA$

 $COMPANY1\$152,\!280.008.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL \ GROUP$

CORPORATION1\$174,503.009.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

LLC1\$169,653.009.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

 $LOANS1\$162,960.009.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC \ INC \ ACALIFORNIA$

CORPORATION1\$162,960.009.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$161,859.798.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$154,850.008.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC D B A TIER 1 LENDING A NORTH CAROLINA

CORPORATION1\$166,250.009.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$174,600.009.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$160,650.008.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,802,555.7910** FINANCIAL INC A

CORPORATION1\$182,400.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES

LTD1\$191,713.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN

MORTGAGE INC1\$194,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION2\$370,040.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$175,570.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION2\$363,755.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$197,350.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP

LLC1\$189,999.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

 $COMPANY1\$193,\!410.001.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$1LANTIC~HOME~LOANS~INC~A$

 $\label{lem:corporation} CORPORATION1\$195,700.001.2\%0\$0.00NA0$

BANK1\$178,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$179,670.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A LLLINOIS BANKING

CORPORATION1\$175,770.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY3\$556,620.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$195,600.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$190,600.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBANDS BANK AN ALABAMA STATE CHARTERED

BANK1\$200,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY3\$561,750.003.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$196,720.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE CORPORATION1\$191,200.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE INC1\$187,150.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDENCE FUNDING CORPORATION A MARYLAND

CORPORATION1\$179,200.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD4\$763,111.564.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC AN OREGON

CORPORATION1\$184,600.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY1\$184,990.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION1\$200,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION 2\$371,775.002.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$188,100.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$191,200.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFRANKLIN FIRST FINANCIAL LTD A

CORPORATION1\$180,000.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$186,400.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA SIGNATURE HOME LENDING A CALIFORNIA

CORPORATION1\$200,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A1\$183,950.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$199,600.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$185,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA INC1\$180,500.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

 $PARTNERSHIP1\$181,800.001.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC A LIMITED LIABILITY$

COMPANY1\$177,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A LONG MORTGAGE COMPANY A LIMITED LIABILITY

COMPANY1\$200,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$175,864.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$186,500.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$179,400.001.1\%0\$0.00NA0$

UNION1\$183,350.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A CORPORATION1\$200,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$184,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDDLETOWN VALLEY BANK FINANCIAL

INSTITUTION1\$178,125.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY2\$383,525.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTER SERVICE

CORPORATION1\$176,800.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION1\$199,500.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$179,778.681.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC14\$2,613,535.8416.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES, LLC1\$182,875.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

 $CORPORATION1\$184,\!300.001.13\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$199,200.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$200,000.001.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:limited_liability} UNION1\$194,000.001.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAV I P MORTGAGE INC1\$185,000.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVERITAS FUNDING LLC A LIMITED LIABILITY$

 $\label{lem:company2} {\it COMPANY2\$375,500.002.3\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION A CORPORATION A CORPORATION SOLUTION CORPORATION CORPORATION SOLUTION CORPORATION SOLUTION CORPORATION CORPORATION

CORPORATION1\$208,065.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$273,125.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHRISTENSEN FINANCIAL INC A

CORPORATION 1\$316,350.005.09%0\$0.00NA0%0.00N

CORPORATION1\$304,000.004.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC A

CORPORATION1\$259,364.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION1\$247,000.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION1\$414,200.006.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION1\$238,450.003.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

 $CORPORATION 1\$617,\!500.009.93\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$319,200.005.13%0\$0.00NA0%0.00NA

COMPANY2\$470,155.007.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$253,073.004.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$257,089.004.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$242,\!250.003.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ RESIDENTIAL \ HOMEFUNDING CORPANEW YORK$

CORPORATION1\$285,000.004.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY COMPANY1\$213,400.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING

INC3\$866,400.0013.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION 1\$217,550.003.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$218,975.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$6,221,146.00100%0\$0.00 MORTGAGE CORPORATION** A

CORPORATION1\$112,500.0010.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING LLC A LIMITED LIABILITY

CORPORATION1\$116,000.0011.17%0\$0.00NA0\$0.00N

BANK1\$118,000.0011.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING TEXAS

CORPORATION1\$119,900.6311.55%0\$0.00NA0\$0.00N

UNION1\$115,200.0011.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$116,000.0011.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC1\$111,150.0010.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION1\$115,386.3911.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC AN ALABAMA

CORPORATION1\$114,337.6311.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,038,474.6510** HERITAGE FEDERAL CREDIT

UNION3\$117,846.411.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC3\$567,256.696.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$275,664.202.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$243,291.102.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$105,265.801.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$293,706.943.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIBANK,N.A2\$266,234 MORTGAGE, INC., A

CORPORATION1\$43,515.050.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION2\$269,565.522.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION2\$354,599.303.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$269,362.392.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF

BOSTON1\$48,951.110.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION1\$118,691.171.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$127,328.821.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$100,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

UNION 6\$971,775.6410.35%0\$0.00 NA0\$0.00 NA0\$0

MORTGAGE1\$255,138.452.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION4\$496,492.495.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$292,768.023.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION5\$521,562.935.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN

SAVINGS BANK,

FSB1\$268,092.842.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$245,129.732.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL2\$210,718.632.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$267,567.052.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION6\$734,034.557.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$79,824.640.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$30,912.150.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$190,214.692.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO2\$84,050.260.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$191,257.232.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$28,002.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$147,680.551.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\label{thm:condition} UNION1\$100,970.751.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK3\$116,935.591.25\%0\$0.00NA0\$$

UNION2\$283,183.383.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 68\$9,391,811.93100%0\$0.0** MORTGAGE GROUP

LLC1\$534,776.347.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO1\$137,685.821.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$304,317.714.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A1\$366,495.224.9 RESOURCES, INC1\$56,630.340.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$141,459.441.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION2\$422,708.005.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

 $UNION1\$376,860.805.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT \\ UNION2\$299,570.974.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST \\ FEDERAL CREDIT$

UNION7\$1,174,481.2615.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT

UNION1\$92,101.291.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKSFEDERAL CREDIT

UNION13\$3,112,815.2842.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$59,675.240.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL CREDIT

UNION2\$279,067.683.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$7,358,645.39100%0\$0.00** SECURITY BANK OF

WASHINGTON1\$232,855.741.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A1 MORTGAGE GROUP LLC1\$243,129.442.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$195,505.141.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$214,570.111.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$294,264.392.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO2\$469,116.423.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK1\$199,680.141.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$373,763.133.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

INDEPENDENT MORTGAGE

NATIONAL

CORPORATION1\$170,776.461.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$326,053. INC1\$255,671.832.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL UNITED LENDING INC1\$410,969.683.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

UNION2\$440,138.393.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL.

LLC1\$201,411.971.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION2\$390,186.093.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$181,168.491.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC1\$412,\!580.353.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT$

UNION2\$360,911.522.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKSFEDERAL CREDIT

UNION6\$835,653.246.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC1\$212,492.761.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

NATIONAL BANK1\$181,913.011.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USBANK3\$941,877.507.8%0\$0.00

BANK20\$3,787,919.8431.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION2\$346,785.402.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

ISAOAATIMA3\$582,709.9627.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$309,406.9714.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$144,817.576.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC2\$342,184.0016.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY LENDING SOLUTIONS, LLC1\$174,385.318.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC1\$157,500.007.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP2\$296,390.0013.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$121,000.005.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,128,393.81100**% PACIFIC MORTGAGE

CORPORATION1\$282,500.0011.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$232,000.009.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT

UNION3\$717,488.4328.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$228,000.008.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION3\$823,558.7832.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$260,000.0010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 10\$2,543,547.21100 OF

SPRINGFIELD4\$555,977.5226.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$282,416.0013.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE

BANK1\$155,200.007.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$120,744.385.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE

BANK5\$752,155.0035.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY

BANK2\$243,000.0011.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,109,492.90100%0\$0.0** CAPITAL MORTGAGE,

LLC1\$201,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON3\$1,007,074.270.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION55\$16,127,347.876.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCEPTANCE CAPITAL MORTGAGE

CORPORATION1\$326,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$240,048.480.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

LLC1\$289,393.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC2\$813,967.630.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$254,555.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC - COR1\$258,875.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$718,237.410.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$223,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$274,821.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, A

CORPORATION1\$393,753.980.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$336,000.920.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$217,422.960.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP5\$1,686,224.820.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION6\$1,749,197.590.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$302,303.230.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC.; A

CORPORATION1\$432,107.780.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC2\$607,658.510.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$315,581.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARSTA MORTGAGE SERVICES,

INC1\$203,746.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$518,378.770.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BRIDGER, N.A1\$225,040.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

 $ENGLAND1\$332,\!500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BANK OF ENGLAND

MORTGAGE1\$307,989.190.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$416,955.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$522,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAR MORTGAGE INC1\$368,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELCO COMMUNITY

CREDIT UNION1\$202,480.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$249,187.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK2\$599,713.020.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC. DBA SIMPLE

MORTGAGE2\$454,340.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION4\$1,231,324.300.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$208,550.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$305,165.580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$270,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$817,568.030.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$219,925.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING17\$5,407,613.482.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING11\$3,410,871.201.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS,

INC3\$919,761.360.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES,

LTD1\$264,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$245,641.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL INTERNATIONAL FINANCIAL, INC1\$364,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$226,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$307,883.320.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$422,813.100.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC2\$937,817.590.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK

 $\label{eq:mortgage1} Mortgage1\$450,587.380.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA\\ FUNDING , INC1\$318,250.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL\\ BANK1\$235,505.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING\\ COMPANY2\$576,052.760.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME\\ LOANS, LLC1\$322,905.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL\\ BANK2\$491,858.120.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK\\ MORTGAGE CO., INC1\$490,859.290.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE\\ MORTGAGE BANK,$

INC1\$226,980.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC., A

CORPORATION1\$380,472.700.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION7\$2,018,072.900.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS

CRUCES1\$292,672.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES, A NEW MEXICO

CORPORATION1\$264,874.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG MORTGAGE INC., DBA CMG

FINANCIAL18\$4,901,041.441.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL

BANK OF TEXAS,

 $N.A1\$242,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK\& TRUST$

COMPANY1\$183,392.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK MANKATO1\$399,950.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

GROUP1\$324,487.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC11\$3,553,443.091.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

INC1\$282,701.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC1\$485,675.270.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$537,506.470.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A2\$632,963.320.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$263,111.080.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$213,493.170.09\%0\$0.00NA0\0

LTD13\$3,514,756.141.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$788,896.460.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$202,982.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY AN ARKANSAS

COMPANY3\$748,040.460.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

 $COMPANY1\$204,\!418.340.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE\ HOME\ MORTGAGE\ OF$

CALIFORNIA4\$1,522,908.960.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC25\$8,135,803.423.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ISAOA/ATIMA1\$340,919.530.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATION FIRST CREDIT

 $\label{thm:constant} \begin{tabular}{l} UNION1\$208,743.010.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$1,011,253.310.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$485,116.020.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP - \end{tabular}$

COR1\$265,905.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$185,306.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD5\$1,263,200.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC2\$511,828.420.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC4\$1,018,192.810.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORAT1\$288,525.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

 $LENDING1\$333,\!213.000.13\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY 6\$1,911,711.070.77% 0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$220,429.840.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC1\$326,890.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP1\$280,849.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION54\$15,541,403.786.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE3\$780,422.480.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC6\$1,691,686.910.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDCHOICE FEDERAL CREDIT UNION1\$270,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS

BANK1\$212,940.020.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$1,214,851.300.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC13\$4,235,094.451.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC6\$1,759,073.250.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FUNDING SOLUTIONS, INC1\$274,679.570.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$218,975.000.09%0\$0.00NA0

CORP1\$222,825.670.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST1\$256,341.780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF FLORIDA1\$312,228.720.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$346,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$217,677.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST~HOME~MORTGAGE

CORPORATION5\$1,371,821.790.55%0\$0.00NA0%0.00NA0%0.00

CORPORATION1\$320,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$223,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GILMER1\$216,439.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$241,581.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$346,323.640.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF RAYMOND1\$218,500.000.09%0\$0.00NA0\$

 $INC1\$263,515.580.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY\\ BANK1\$204,250.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHEAST\\ BANK1\$251,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK\\ SOUTHWEST1\$275,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS\\ BANK \& TRUST\\$

COMPANY1\$264,629.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$327,750.000.1 BANK1\$399,834.830.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK,

N.A1\$213,655.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT UNION1\$228,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER1\$275,168.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$226,775.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A4\$1,026,943.290.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY

MORTGAGE GROUP, LLC,

ISAOA/ATIMA5\$1,473,433.310.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$226,502.350.09 FINANCIAL, LLC1\$294,169.990.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBSLAND BANK & TRUST

COMPANY1\$224,452.170.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS.

LLC4\$1,307,027.360.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STANDARD MORTGAGE1\$203,746.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$200,203.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$259,979.940.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

 $LLC1\$375,\!390.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION11\$3,090,844.851.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY22\$6,306,459.282.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$214,797.070.09%0\$0.00NA

COMPANY1\$235,741.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$238,796.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HLP MORTGAGE LLC1\$265,578.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION6\$2,002,832.750.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

 $BANK1\$270,\!417.090.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,$

INC17\$4,786,188.221.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$919,232.460.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

 $\label{thm:corporation:s355,300.000.14\%0\$0.00Na0\0.0

 $UNION2\$435,\!209.740.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK. A$

 $CORPORATION1\$237,405.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT\\ BANK1\$217,975.410.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE\\ INC1\$203,903.970.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE\\ SERVICES INC1\$49,560.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC\\ MORTGAGE SERVICES,$

LLC1\$213,223.290.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$360,545.810.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME MORTGAGE1\$232,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC3\$1,009,893.830.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION7\$1,704,768.260.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC3\$1,320,772.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART

MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$340,704.050.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$231,245.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$247,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC6\$2,062,770.680.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION4\$1,491,298.720.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$679,506.390.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$389,021.070.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$306,792.290.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

 $INC2\$606,153.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFLORIDA \ CREDIT \ UNION1\$360,200.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MILEND, INC., A \ GEORGIA$

CORPORATION1\$227,106.960.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE1\$250,260.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$206,327.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ADVANTAGE LENDING,

LLC1\$257,121.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC1\$260,132.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$275,405.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$283,879.790.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$218,405.00 AMERICA CREDIT

 $\label{lem:unionssigma} \mbox{UNION8\$1,799,352.230.72\%0\$0.00NA0\0.00

UNION1\$225,440.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$313,884.590.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$251,785.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$578,185.730.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUSA FINANCIAL LLC DBA MORTGAGES

 $\label{thm:corporation} USA1\$222,434.530.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ LENDING CORPORATION4\$1,169,139.280.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$300,330.260.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$255,110.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB DBA NB MORTGAGE,$

INC1\$331,661.680.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING1\$248,673.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING5\$1,466,003.770.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$255,595.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$211,583.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$339,092.070.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$289,060.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$287,299.490.12%0\$0.00NA0%0.00NA

MORTGAGE1\$222,020.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT UNION1\$304,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC8\$2,305,984.170.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$307,171.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT UNION1\$367,630.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL,

LLC1\$260,057.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$294,137.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALM BEACH FIRST FINANCIAL & MORTGAGE COMPANY

LLC1\$310,832.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$247,042.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$235,227.330.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$256,405.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$304,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION2\$544,630.730.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE FUNDING,

LLC1\$232,463.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$252,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$210,975.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC3\$745,409.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP,

INC1\$578,803.700.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB

MORTGAGE1\$347,510.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC1\$237,405.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE1\$313,901.680.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME HOME LOANS, INC1\$347,797.950.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

 $\label{loop} LLC15\$4,\!260,\!862.711.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B2\$622,\!445.400.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC7\$2,\!140,\!465.890.86\%0\$0.00NA0\0.00

UNION1\$237,233.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK3\$856,330.980.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST1\$295,561.140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$222,844.100.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP1\$507,625.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC6\$1,471,704.890.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$304,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$209,262.230.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$286,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK1\$345,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$288,663.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY

INC1\$270,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $\label{eq:mortgage1} MORTGAGE1\$403,147.140.16\%0\$0.00NA0\0.00

COMPANY1\$251,882.690.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$327,347.000.13\%0\$0.00NA0\0

UNION1\$234,318.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$344,416.130.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY BANK1\$362,311.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC11\$3,250,129.971.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$406,372.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK2\$489,241.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK1\$332,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC2\$581,412.300.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$346,275.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK (E. TEXAS)1\$310.078.260.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLOUD FEDERAL CREDIT UNION1\$224,866.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD FINANCIAL, AN ARIZONA LIMITE1\$298,882.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$279,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARM BANK, F.S.B3\$789,964.040.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING, LLC14\$4,070,363.931.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING, INC1\$244,530.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNRISE BANKS N.A1\$251,575.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION3\$792,642.800.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$260,921.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A5\$1,289,750.620.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CLARENDON1\$207,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY1\$250,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CARROLL MORTGAGE GROUP, INC1\$375,462.840.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK2\$775,240.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$517,098.600.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$733,745.880.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$271,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES,

INC1\$302,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A

CORPORATION1\$226,477.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITUS38, LLC DBA PETRA LENDING

 ${\tt GROUP1\$223,794.900.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATJC\ MORTGAGE\ INC.,\ AN\ ALABAMA$

CORPORATION1\$248,250.630.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC4\$971,852.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE MORTGAGE, A GEORGIA CO1\$333,269.710.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$391,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUE SKY CREDIT UNION1\$265,344.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT UNION1\$218,405.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 6\$1,874,803.050.75%0\$0.00NA0\$0.0

UNION1\$323,551.680.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$324,491.230.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED A NEW YORK

CORPORATION1\$247,045.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL

CORP1\$394,164.270.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE66\$20,744,825.748.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$776,284.270.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION1\$262,025.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION, A

CORPORATION1\$293,757.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE,LLC1\$205,107.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC1\$320,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE COPORATION A

CORPORATION1\$324,454.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION 1\$322,050.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$265,585.500.11%0\$0.00NA0%0.00N

SERVICES2\$801,772.020.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION1\$267,140.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$260,599.290.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$343,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$265,344.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC3\$890,229.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY

BANK1\$282,389.270.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 847\$248,854,382.60100%0\$**

SECURITY BANK OF

WASHINGTON4\$1,734,891.370.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE MORTGAGE, INC1\$474,415.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION73\$22,016,488.145.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCEPTANCE CAPITAL SPG1\$213,137.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$317,447.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC (NMLS

#14210)1\$374,788.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALLIANZE MORTGAGE SERVICES,

INC1\$208,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC - COR1\$214,047.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

UNION1\$213,223.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC3\$656,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORATI1\$247,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$223,003.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$207,387.710.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$212,629.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

 $NETWORK, INC1\$199, 949.220.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY$

LLC1\$224,851.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 $COMP1\$265,\!344.550.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE$

CORPORATION1\$237,351.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP6\$1,970,973.580.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION12\$3,075,636.630.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC2\$570,939.640.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK3\$989,052.530.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST2\$514,602.130.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$304,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$271,285.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$460,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSET MUTUAL MORTGAGE,INC.,AN ILLINOIS

CORPORATION1\$237,650.000.06%0\$0.00NA0%0.00NA

ASSOCIATION 2\$443,853.570.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$403,253.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC2\$553,519.870.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

 $LLC1\$237,500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NAA$\\ MORTGAGE, LLC1\$265,560.810.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA$\\ PACIFIC$

FUNDING1\$315,961.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$210,490.000 OF COLORADO, A COLORADO BANKING

 $\label{lem:corporation} CORPORATION1\$212,957.880.05\%0\$0.00NA$

CORPORATION1\$284,451.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG

LENDING1\$311,955.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$405,158.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC4\$1,533,280.970.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK2\$515,156.710.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC2\$459,008.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS FEDERAL CREDIT UNION1\$233,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS INC1\$274,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC1\$203,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES, INC. -

COR1\$305,174.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$408,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$236,901.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$606,727.300.15%0\$0.00NA

ASSOCIATION 2\$478,221.190.12%0\$0.00NA0\$0.00N

FUNDING13\$4,745,539.241.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING16\$5,360,168.811.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$221,013.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS,

INC1\$289,135.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES, LTD

LP1\$315,138.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD HOME LOANS1\$237,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C&F MORTGAGE CORPORATION, AVIRGINIA

 $\label{tomposition} CORPORATION1\$378,539.400.09\%0\$0.00NA0\$0.$

PARTNERSHIP1\$320,685.970.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A

CORPORATION1\$293,328.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE

 $\label{loop} LLC1\$252,863.860.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE \& COOKE\\ MORTGAGE, LLC5\$1,602,344.270.4\%0\$0.00NA0\0

 $\label{thm:company:eq:company:e$

INC5\$1,361,896.660.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHOICE MORTGAGE BANK, INC1\$277,420.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION6\$1,869,546.870.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE HOME

LOANS1\$351,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$234,444.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$208,262.640.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL22\$6,618,269.841.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTWAY COMMUNITY

BANK1\$295,502.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS.

 $F.A2\$467,\!763.670.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCE\ HOME\ MORTGAGE,$

LLC6\$1,810,073.640.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$265,344.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$427,241.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERIC CREDIT UNION1\$255,705.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$502,574.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS HOME LOANS, LLC1\$348,230.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$379,905.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONSUMERS CREDIT

 $UNION1\$223,\!250.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE\ HOME\ LENDING.$

INC10\$3,286,683.820.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC1\$265,568.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$266,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL

BANK1\$206,610.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC1\$214,610.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$470,625.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU HOME MORTGAGE SOLUTIONS,

LLC2\$690,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$337,560.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION2\$586,447.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHA FINANCIAL LLC1\$332,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$403,050.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP2\$434,774.230.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD10\$3,320,284.210.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD., L.P1\$355,779.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE LOANS,

LLC1\$304,939.910.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC1\$340,733.330.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP2\$621,867.520.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA8\$3,364,127.050.84%0\$0.00NA0\$0.00N

LLC2\$472,384.450.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION4\$1,338,397.870.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$456,637.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC1\$224,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP1\$225,040.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD4\$1,007,795.530.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC4\$1,200,798.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY SMART HOME LOANS

INC1\$462,067.910.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION2\$576,498.980.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$605,502.570.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$256,075.950.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY11\$3,853,449.450.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST1\$292,405.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION1\$217,082.450.05%0\$0.00NA

CORPORATION 1\$210,938.940.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP5\$1,905,745.510.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION70\$21,178,655.455.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$203,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$254,125.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$220,454.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL HOME LOAN BANK1\$201,875.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

 $MORTGAGE8\$2,\!452,\!409.790.61\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

BANK2\$489,102.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC26\$8,950,869.742.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC9\$2,930,298.170.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$202,945.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$302,191.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$245,955.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE2\$918,057.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION1\$283,642.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

CONTINENTAL MORTGAGE,

LTD1\$278,903.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$310,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$453,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$577,805.900.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION8\$2,529,495.740.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

TENNESSEE1\$274,805.390.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$415,555.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$294,254.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA BANK1\$322,467.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE,

LLC1\$413,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

 $INC1\$265,672.920.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK1\$204,184.580.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK\\ AND TRUST COMPANY1\$235,303.580.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\\ WASHINGTON MORTGAGE,$

LLC1\$288,575.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR1\$435,381.460.11%0\$0.00N PUERTO RICO1\$429,820.260.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK2\$641,329.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR CREDIT UNION1\$322,185.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR PARTNERSHIP,

LLC1\$265,329.350.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK AND TRUST1\$207,803.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD1\$379,063.620.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A5\$1,887,561.690.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC1\$206,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ISAOA/ATIMA7\$2,116,446.060.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$216,764.100.05\%0\$0.00NA0\$0.$

MORTGAGE1\$343,877.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$290,151.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$243,580.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC3\$934,472.940.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA MISSION HOME MORTGAGE, A CALIFORNIA

CORPORATION1\$611,996.580.15%0\$0.00NA

MORTGAGE1\$327,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT RATE

MORTGAGE, LLC1\$262,157.250.07%0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION3\$941,699.800.24\%0\$0.00NA0\0.0

CORPORATION15\$5,253,595.201.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY44\$12,982,118.353.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION 1\$210, 128.300.05%0\$0.00NA0%0.00

GROUP2\$496,290.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$299,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$223,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION3\$1,053,951.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC2\$513,368.740.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE COMMUNITY

BANK1\$250,641.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$218,389.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$242,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE,

LLC1\$364,867.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION12\$3,675,859.480.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$207,475.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME TOWN MORTGAGE

INC1\$379,041.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$325,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC38\$12,429,210.663.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$666,715.590.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$269,747.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY3\$858,806.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPLUS MORTGAGE1\$625,419.160.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$320,705.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$370,518.860.09%0\$0.00NA

 $BANK1\$300,330.260.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWOOD \\ MORTGAGE, LLC1\$213,211.080.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR \\ CREDIT UNION1\$204,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO \\ CENTRAL CREDIT$

UNION2\$560,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL

CREDIT UNION A STATE CHARTERED CREDIT

UNION4\$1,004,193.820.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$214,806.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO INDEPENDENT BANK AN IDAHO

CORPORATION1\$237,050.830.06%0\$0.00NA

CORPORATION2\$540,242.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK- TN1\$237,207.970.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES,

 $INC1\$242,\!201.830.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF$

TEXAS1\$324,559.560.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC2\$650,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES.

ASSOCIATION1\$415,524.690.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

LLC1\$283,920.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION3\$764,490.270.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC6\$2,098,200.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$218,896.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC1\$211,583.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$284,186.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERSELECT MORTGAGE GROUP1\$265,672.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$298,495.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$329,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB2\$576,079.940.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$256,726.600.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC3\$757,851.520.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANHATTAN FINANCIAL GROUP, INC1\$483,386.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$278,\!437.230.07\%0\$0.00NA0\$0.00N$

CORPORATION5\$1,335,311.430.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$218,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA

CAPITAL FUNDING INC., A CALIFORNIA CORPORATION (CFL #

603A486)1\$452,542.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC1\$379,543.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP5\$1,780,796.720.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$384,164.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN FIRST CREDIT UNION, A FEDERAL CREDIT

UNION1\$247,045.860.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC6\$1,739,180.620.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID KANSAS CREDIT

UNION1\$232,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTAFEDERAL CREDIT

UNION1\$206,845.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDTOWN MORTGAGE COMPANY,

LLC1\$289,012.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FAMILY LENDING

CORPORATION1\$229,815.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE ASSOCIATES

CORP1\$246,696.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENNIAL CAPITAL LENDING, INC1\$225,725.640.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONROE BANK & TRUST1\$231,457.170.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$393,820.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ADVANTAGE LENDING,

LLC1\$317,465.770.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$306,463.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

 $COMPANY1\$283,\!368.040.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,$

LLC1\$242,201.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK3\$741,561.6 CITY BANK1\$212,162.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

 $\label{thm:condition} \begin{tabular}{l}{\bf UNION11\$2,823,418.380.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$621,851.240.16\%0\$0.00NA0\$$

BANK1\$203,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NANTAHALA BANK & TRUST COMPANY1\$260,921.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION5\$1,362,319.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$235,493.270.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$206,610.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$355,811.970.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB3\$763,243.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING1\$321,650.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM

LENDING1\$270,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING4\$1,425,529.250.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$480,440.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI

INC1\$550,353.110.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE.

INC1\$270,930.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$575,899.760.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$204,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$753,355.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION 1\$217,949.110.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$388,445.450.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$480,367.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$652,567.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC14\$4,702,873.491.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$256,741.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$466,160.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON TAP CREDIT UNION1\$266,077.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

FSB1\$217,306.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$343,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$346,313.740.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$208,525.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORP1\$225,266.310.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

 $\label{eq:group1} GROUP1\$275,141.170.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPOR1\$354,011.690.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC5\$1,576,360.850.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$356,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$398,509.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER5\$1,377,520.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \\ BANK1\$224,866.730.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME \\ EQUITY INC., ATENNESSEE$

CORPORATION1\$377,824.050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC2\$660,386.990.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$213,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION 6\$1,\$14,053.390.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$276,013.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$314,473.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE

FUNDING, LLC1\$256,184.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A

CORPORATION 1\$361,924.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC3\$740,385.690.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC3\$1,061,481.100.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME

 $MORTGAGE, INC5\$1,\!518,\!085.740.38\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

 $TRUST1\$232,\!750.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

MORTGAGE2\$590,591.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC2\$723,701.600.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC3\$881,395.080.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MERIDIAN

BANK1\$259,647.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING A PLAINSCAPITAL

 $COMPANY1\$233,\!415.850.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY1\$358,635.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$351,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP LLC, A

CORPORATION1\$203,449.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING,

LLC1\$360,556.120.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL MORTGAGE SOURCE

LLC1\$421,684.150.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC26\$8,371,681.982.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$341,269.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC15\$4,854,159.631.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RB MORTGAGE, LLC1\$216,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE FUNDING

CORPORATION1\$345,895.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGENT FINANCIAL GROUP,

 $INC1\$348,770.620.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT\\ BANK7\$1,776,910.840.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE\\ MORTGAGE CO., A\\$

CORPORATION 1\$332,060.020.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC12\$3,413,487.270.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$247,419.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$232,703.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK2\$628,497.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION2\$532,790.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$376,434.790.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$208,143.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$207,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK

AND TRUST COMPANY1\$264,249.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$747,633.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$299,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY2\$519,046.140.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECUIRTY FIRST BANK1\$212,909.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$236,230.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$560,760.070.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

INC1\$208,837.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$239,040.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$246,077.060.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHERBURNE STATE BANK1\$267,900.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC13\$3,976,948.060.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIWELL, INC., DBACAPITAL MORTGAGE SERVICES OF

TEXAS1\$318,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$249,945.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$308,729.920.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN CAPITAL MORTGAGE GROUP.

LLC1\$438,666.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC1\$232,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL SERVICES, INC1\$226,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$284,297.720.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$302,759.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$739,844.450.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$222,687.130.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRONG HOME MORTGAGE, LLC, A

CORPORATION1\$368,146.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$242,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION14\$4,513,714.211.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER

INC1\$246,689.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$695,004.480.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$522,193.200.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$212,281.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$323,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$346,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK2\$629,902.760.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF BANGOR1\$227,210.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK1\$294,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$832,318.830.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK NATIONAL BANK1\$295,494.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY1\$314,108.890.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$507,610.550.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$239,784.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC3\$698,209.980.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY 1\$238,025.970.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANS UNITED FINANCIAL SERVICES

INC1\$303,536.380.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTWORTHY MORTGAGE

CORPORATION2\$714,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIFY FINANCIAL FEDERAL CREDIT

UNION1\$270,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 10\$2,781,974.790.7%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORP1\$259,155.960.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE83\$25,963,450.876.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION2\$536,047.720.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$332,613.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$213,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO3\$956,650.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION1\$275,405.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$407,997.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$251,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION1\$253,205.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANMAR LENDING1\$280,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$393,446.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCITY LENDING LLC1\$300,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$319,205.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$358,448.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$311,511.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE

GROUP3\$899,376.260.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC3\$731,108.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$274,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION4\$936,610.280.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES3\$1,142,709.210.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN MORTGAGE

CORPORATION1\$266,339.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN VISTA FEDERAL CREDIT

UNION1\$232,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$369,475.030.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE, LLC3\$1,127,989.660.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$212,066.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST2\$438,252.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES

LLC3\$1,228,003.120.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 1\$219,925.430.15%0\$0.

 $STATE\ BANK1\$220,800.0020.47\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CREDIT UNION1\$200,441.6518.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT

UNION2\$439,380.1140.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION1\$217,969.0620.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,078,590.82100%0\$0.0** FEDERAL CREDIT

UNION11\$2,706,739.4254.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$197,727.214.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$360,000.007.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$90,000.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC., A N.Y.

CORPORATION 1\$384,000.007.78%0\$0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$230,000.004.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$718,028.9414.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL \\ \end{tabular}$

BANK1\$249,332.485.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$4,935,828.05100%0\$0.00** BANK1\$193,751.543.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

 $CORPORATION1\$351,\!504.037.13\%0\$0.00NA0\$0.00N$

FINANCIAL1\$141,786.132.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$249,277.695.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$340,530.196.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$397,463.888.06\%0\$0.00NA0$

CONV2\$551,826.2711.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$452,4 UNION BANK, N.A1\$346,521.937.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$592,387.7912.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$451,877.119.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL,

INC1\$350,348.187.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$4,929,571.30100%0\$0.00 0\$**0 SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$184,547.813.53%0\$0.00NA0\$0.

CORPORATION3\$660,205.0012.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL4\$805,198.3415.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$177,680.983.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY

MORTGAGE,

MORTGAGE COMPANY,

LTD3\$789,611.5415.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$229,500.004.4%0\$0. TRUST COMPANY1\$287,700.005.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDTOWN MORTGAGE COMPANY,

LLC1\$189,661.083.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$177,426.493.4%0\$0.00NA0\$0

HUNTSVILLE1\$220,087.644.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION1\$193,761.463.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$176,796.903.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION3\$567,682.7510.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$5,220,608.3310** FINANCIAL, INC., A

 $\label{thm:corporation:sp2,978.170.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON1\$102,754.590.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK2\$177,750.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE$

CORPORATION7\$688,150.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK A STATE CHARTERED

BANK1\$98,139.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$85,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES, LTD1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$94,353.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFMC MORTGAGE1\$93,639.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$201,592.190.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$91,404.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA COMMUNITY CREDIT

UNION1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$106,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$291,850.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$104,882.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

LLC1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST OF THE

CUMBERLANDS1\$90,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 2\$202,500.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

INC2\$210,252.900.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC1\$86,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

 $INC1\$103,\!550.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE$

COMPANY1\$104,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$108,892.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$193,045.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMP1\$103,880.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$94,450.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP4\$397,332.990.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION17\$1,679,353.001.68%0\$0.00NA0\$0

CORPORTATION1\$103,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK2\$205,466.910.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$107,878.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$203,540.200.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS1\$88,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR BANK A STATE CHARTERED

BANK1\$95,887.290.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC1\$85,392.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$390,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK8\$726,846.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION2\$202,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION 4\$377,993.000.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ISAOAATIMA2\$192,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$86,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC1\$88,789.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

CORPORATION1\$93,892.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVAILA BANK, AN IOWA CORPORATION1\$89,600.000.00%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$95,667.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS

BANK1\$101,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BADGER

BANK1\$90,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$106,574.170.11%0\$0 SANTANDER PUERTO

RICO1\$94,765.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

BRENHAM1\$104,752.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND8\$812,020.670.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND MORTGAGE1\$106,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION3\$286,899.030.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TRAVELERS REST1\$109,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST

COMPANY1\$102,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC2\$194,985.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$303,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$94,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$195,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEACON CREDIT UNION1\$99,838.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$108,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS2\$209,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$98,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK & TRUST1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION2\$190,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA3\$292,260.030.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TEXAS1\$104,925.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$104,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$105,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$276,950.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL D/B/A PEAK FINANCE

COMPANY1\$105,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

FUNDING2\$195,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$93,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK1\$95,879.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

CORPORATION1\$96,886.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

UNION1\$91,181.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$107,776.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC1\$96,092.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION3\$284,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP5\$517,489.350.52%0\$0.00NA0%0.00NA0%0.00NA

UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC16\$1,553,107.811.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A CORPORATION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$197,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$86,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BRANSON1\$92,150.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$108,366.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY2\$207,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK4\$378,375.090.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK

HALE1\$102,470.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK TRAVERSE CITY

GARFIELD1\$102,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$91,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION2\$206,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$91,399.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK1\$100,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK \$\frac{1}{1}} BANK1\$109,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK \$\frac{1}{1}} TRUST2\$199,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$105,470.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK3\$292,404.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$93,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE1\$108,000.000.11%0\$0.00NA0\$0

COMPANY1\$103,860.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONY BANK1\$88,867.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE.

LLC2\$203,379.850.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$91,894.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY3\$281,866.930.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$106,005.710.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY FIRST FEDERAL CREDIT

UNION1\$85,595.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STAR CREDIT

UNION1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$201,119.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK4\$400,413.800.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$105,730.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC3\$299,579.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

LLC2\$195,286.010.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY COMPANY (CFL #

140031)1\$97,832.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION1\$91,564.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$99,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$103,050.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CPF

MORTGAGE1\$104,997.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA2\$178,050.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF DODGE CITY1\$97,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

 ${\it COMPANY} 1\$89,000.000.09\%0\$0.00{\it NA}0\$0.00{\it NA}0.00{\it NA}$

CORPORATION1\$104,879.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY

MORTGAGE, INC., A

CORPORATION3\$295,159.050.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY CREDIT

UNION1\$89,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION2\$201,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$93,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD8\$784,468.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$100,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC14\$1,329,071.791.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK1\$91,875.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP1\$107,350.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$87,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT

 $\label{localization} LLC2\$197,753.660.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, \\ LLC7\$682,911.010.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST CAPITAL \\ CORP A CORPORATION1\$103,550.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELGA \\ CREDIT UNION1\$103,500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE \\ HOME LOANS, \\ \\$

INC2\$182,818.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC4\$403,800.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$86,100.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDURANCE\\ MORTGAGE1\$94,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA\\ BANK2\$212,800.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE\\ LIMITED \end{tabular}$

PARTNERSHIP1\$100,104.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD3\$285,298.160.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$196,546.750.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

CORPORATION2\$179,027.030.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY3\$289,067.890.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORP3\$303,668.790.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP.-CAPITAL MORTGAGE

 $FUNDING2\$205,\!200.000.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION50\$4,935,351.114.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

MORTGAGE1\$89,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST CREDIT UNION - GA1\$102,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS STATE

BANK1\$103,729.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE, DIV OF CAPSTAR

BANK1\$87,889.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$99,779.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FHLD MPF EXTRA /

DIRECT1\$106,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$87,247.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC4\$389,763.520.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC14\$1,379,931.451.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$98,894.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE1\$90,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES

INC1\$108,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK1\$103,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$95,881.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$89,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$87,896.680.09%0\$0.00NA0%0.00NA0

TRUST1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK A FSB1\$93,221.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$104,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF TWIN

FALLS1\$87,199.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC1\$90,155.000.09%0\$0.00NA0\$

CORPORATION2\$199,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF

 $INDIANA1\$99,887.950.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK3\$307,170.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK\\ OF DEXTER1\$99,877.040.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MISSOURI\\ STATE BANK OF CAPE\\$

 $\texttt{C1\$110,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL$

BANK1\$85,947.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLETENNESSEE1\$95,807.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA12\$1,167,750.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA2\$202,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$108,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$104,870.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN BANK1\$85,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$196,776.990.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SHANNON-POLO1\$101,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$90,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$86,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK \\ AND TRUST COMPANY1\$104,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \\ WORLD MORTGAGE CORPORATION, A$

CORPORATION 1\$87,010.390.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$305,791.260.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR BANK, ASTATE

BANK1\$90,745.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$95,000.000.09%0\$0. PUERTO RICO1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTMARK CREDIT UNION1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER NATIONAL BANK - MAHOMET,

ISAOA1\$94,394.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK1\$89,887.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC., A MISSOURI

CORPORATION1\$86,507.030.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC1\$91,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 2\$181,800.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$185,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD BANK1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION4\$393,520.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION1\$107,961.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$104,371.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA12\$1,146,139.471.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$85,928.570.09 CREDIT UNION1\$88,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERBER FEDERAL CREDIT UNION1\$85,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$97,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC3\$302,368.530.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY2\$175,458.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

 $ASSOCIATION1\$95,120.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE\\ MORTGAGE, LLC1\$97,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES\\ CREDIT UNION1\$94,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES\\ HOME MORTGAGE, INC1\$92,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT\\ LAKES MORTGAGE FINANCIAL, A DIV. OF PLATINUM HOME$

MORTGAGE1\$104,159.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK2\$198,110.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIALSERVICES,

INC1\$95,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$105,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEW ORLEANS FCU1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC1\$106,912.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE SERVICES1\$99,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION3\$277,874.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION9\$918,050.470.92%0\$0.00NA

COMPANY16\$1,568,735.541.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC4\$392,654.050.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$96,886.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERRING BANK1\$104,681.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD3\$292,029.850.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER,

 $INC1\$92,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE \\ ALLIANCE CORPORATION$

(HMAC)1\$93,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$104,930.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA,

INC1\$105,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION5\$519,455.550.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK2\$191,124.870.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK, N.A1\$93,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC2\$193,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC9\$859,897.160.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS2\$208,143.710.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK2\$213,974.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$188,695.750.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPLUS MORTGAGE1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{top:company} COMPANY1\$100,878.640.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE\\ FINANCIAL LLC1\$84,615.240.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE\\ FINANCIAL, LLC1\$100,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE\\ MORTGAGE CORPORATION, A$

 $CORPORATION1\$102,\!376.840.1\%0\$0.00NA0\%0.00NA$

CORPORATION1\$90,430.220.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$194,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$85,500.000.09%0\$0 BANK1\$104,760.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION3\$282,610.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK3\$293,620.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A

IBERIABANK MORTGAGE5\$465,688.140.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

 $\label{thm:corporation:substitute} CORPORATION1\$106,400.000.11\%0\$0.00NA0\0.0

UNION1\$107,082.710.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$107,504.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC2\$210,480.000.21%0\$0.00NA0\$0

LLC1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

 $\label{thm:company:1} \text{Company:1} \text{$107,867.2} \text{$10.11\%0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na1} \text{Interra credit union:1} \text{$94,905.000.09\%0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na1} \text{Inwood national bank:1} \text{$99,430.380.1\%0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Nauses b. nutter & company:2} \text{$210,000.000.21\%0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Nauses b. nutter & company:2} \text{$210,000.000.21\%0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Na0\$0.00} \text{Nauses b. nutter & company:2} \text{$210,000.00} \text{$$

INC2\$195,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES, INC., A CALIFORNIA

CORPORATION1\$90,591.020.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE HURON CREDIT UNION1\$86,233.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION5\$508,544.090.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$109,864.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$92,895.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$204,700.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$389,598.970.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION1\$104,879.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERSELECT MORTGAGE

GROUP2\$181,390.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDLINK FINANCIAL INC1\$95,290.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$85,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$96,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$89,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL, INC1\$95,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$85,732.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC2\$194,128.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION1\$85,360.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK3\$294,040.150.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCGOWIN-KING MORTGAGE, LLC, AN ALABAMA LIMITED

LIA1\$87,639.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC1\$92,571.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEIJER CREDIT UNION1\$88,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ONE FEDERAL CREDIT

UNION1\$94,648.140.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST

FEDERAL CREDIT

UNION3\$310,612.590.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK3\$305,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN MORTGAGE

CORPORATION1\$108,987.700.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK1\$94,525.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE.

INC4\$404,150.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

UNION1\$90,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL BANK1\$101,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, FSB, A FEDERAL SAVINGS

 $BANK1\$93,\!500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MILEND, INC.\ , AGEORGIA$

CORPORATION1\$99,887.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT

UNION1\$103,378.490.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$98,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$97,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$88,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$89,197.570.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA METRO MORTGAGE GROUP, A MICHIGAN

CORPORATION1\$89,891.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

 $\label{local_corporation} CORPORATION1\$88,000.000.09\%0\$0.00NA0\$0.00N$

INC1\$86,815.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION 1\$97,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$105,866.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER , LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI

LIMITE1\$103,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$107,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

LLC1\$87,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK5\$506,730.00 AMERICA CREDIT

UNION1\$92,430.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL.

INC1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$86,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST1\$98,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

LLC2\$202,754.100.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$107,878.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$92,386.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$99,874.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING,

LLC1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$92,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$189,896.770.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$96,526.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING3\$298,550.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION 1\$100,844.680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL

BANK1\$109,320.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$202,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$90,210.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN BANK, NATIONAL

ASSOCIATION1\$93,966.530.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$92,518.450.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION 2\$189,750.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$86,153.350.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$100,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$282,545.190.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$101,874.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE VISION FEDERAL CREDIT UNION1\$101,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$108,503.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$85,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$185,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$100,875.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL3\$309,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$209,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$103,789.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC1\$105,730.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC1\$96,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$320,265.580.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$88,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - WENATCHEE1\$95,892.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EOUITY INC A TENNESSEE

CORPORATION1\$97,769.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME

EQUITY, INC1\$101,571.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES SAVINGS BANK OF

RHINELAND1\$90,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$91,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$200,425.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$104,368.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS CORPORATION1\$99,885.300.1%0\$0.00NA0

 $BANK1\$102,\!400.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A$

CORPORATION2\$208,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$95,892.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP, INC1\$97,500.000.1%0\$0.00NA0\$0

 $\label{thm:continuous} UNION1\$94,000.000.009\%0\$0.00NA0\$0.00N$

CORPORATION1\$106,400.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$99,000.000.1%0\$0. RESIDENTIAL

MORTGAGE1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$199,969.880.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$177,373.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC3\$293,800.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$203,248.870.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PYRAMAX BANK FSB1\$96,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,

N.A1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION4\$393,075.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL.

 $\label{localization} LLC2\$195,750.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT\\ BANK3\$314,335.730.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK OF CHICAGO1\$107,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING$

CORP1\$108,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC4\$380,227.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$104,568.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST1\$86,590.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC2\$200,774.780.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK2\$180,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$104,285.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION3\$285,615.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK1\$95,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$94,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT

UNION1\$105,567.020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$105,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC6\$597,200.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE7\$686,693.730.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$206,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$189,765.840.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCE FEDERAL CREDIT UNION1\$101,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK, A DIVISION

O1\$100,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $UNION1\$85,\!401.930.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE$

COMPANY2\$206,675.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$89,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$101,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$95,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC7\$669,657.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUXLAND FEDERAL CREDIT UNION1\$89,725.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$90,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$87,000.000.099%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLOUD FEDERAL CREDIT UNION1\$95,060.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$85,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$91,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B10\$944,247.740.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$85,748.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC6\$591,328.780.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST3\$300,283.460.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$104,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 2\$204,444.670.2%0\$0.00 NA0\$0.00 NA

CORPORATION1\$104,175.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$98,883.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$106,066.390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$198,261.770.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC1\$95,779.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$94,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION6\$579,361.600.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TABLE ROCK COMMUNITY BANK1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$387,778.130.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM MORTGAGE

COMPANY, LLC1\$104,142.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE BANK1\$89,886.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CORTLAND SAVINGS AND BANKING

COMPANY1\$103,883.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS NATIONAL BANK OF

SCOTTSVILLE1\$90,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$103,470.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK - COR1\$106,128.120.11%0\$0.00NA0

BANK1\$91,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

BANK2\$189,651.330.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$107,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$95,545.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$96,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION1\$87,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK2\$191,724.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PORTAGE COUNTY BANK1\$106,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TURNKEY FOUNDATION

INC1\$93,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$105,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT UNION1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK3\$296,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$85,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$90,000.000.009\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT UNION4\$371,584.850.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES, \end{tabular}$

INC1\$105,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC..DBA TOWN SQUARE MORTGAGE, A

GEORGIA'CO1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE2\$202,747.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONS BANK1\$95,557.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$108,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC DBA AMP

LENDING1\$109,077.640.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$107,000.000.11\%0\$0.00NA0\0.0

ASSOCIATION 2\$203,800.000.2%0\$0.00 NA0\$0.00 NA

 $CORP1\$106,\!215.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNION HOME MORTGAGE CORP., A$

CORPORATION8\$783,450.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST NA1\$94,150.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$196,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, VIRGINIA BANKING

CORPORATION1\$90,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$88,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$89,886.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL

CORP1\$86,829.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE43\$4,240,136.964.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK2\$215,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$107,878.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF KENTUCKY FCU1\$93,382.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US FINANCIAL GROUP, INC. DBA LOUISIANA MORTGAGE

ASSOCIATES1\$94,788.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEWYORK

CORPORATION1\$103,369.790.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$103,605.890.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH HERITAGE\\ CREDIT UNION1\$109,610.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.\\ MORTGAGE, INC1\$88,900.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY\\ NATIONAL BANK2\$184,799.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK\\ MORTGAGE\\ \end{tabular}$

CORPORATION1\$91,886.880.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC. DBA SILVERTON

MORTGAGE1\$94,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION2\$208,918.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCITY CREDIT UNION1\$104,368.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$108,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION2\$194,285.910.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION2\$176,240.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS & LOAN \end{tabular}$

 $ASSOC1\$97,\!677.540.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE\ EMPLOYEES\ CREDIT$

UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP2\$189,568.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION5\$508,019.290.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC2\$184,034.250.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$109,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$414,176.720.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$109,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA2\$210,479.780.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A CORPORATION1\$88,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC2\$187,601.480.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC1\$89,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY

BANK1\$99,752.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 1,023\$100,125,792.83100%0\$

MIDAMERICA CREDIT

UNION1\$112,009.351.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE NORTH2\$169,024.261.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANZ GUAM, INC1\$180,400.141.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$124,916.901.14%0\$0.00 BANK1\$65,341.620.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF SEDALIA1\$80,701.590.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF PARK

RAPIDS1\$116,161.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS STATE BANK1\$165,904.511.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK9\$1,020,337.519.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION3\$372,434.403.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT

 $LLC1\$106,060.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE\\ MANAGEMENT LLC18\$3,191,294.1029.2\%0\$0.00NA0\$$

MIDWEST16\$1,710,343.6215.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENT

BANK1\$156,344.781.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION3\$350,027.523.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION4\$450,661.754.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI3\$358,217.573.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN TECH EMPLOYEES FCU, A FEDERAL CREDIT

UNION5\$457,033.684.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION,

FSA1\$100,054.160.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAVIGATOR CREDIT UNION1\$137,895.281.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH VALLEY BANK1\$167,812.421.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$75,357.710.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$60,236.870.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$149,418.511.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$178,336.471.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK1\$89,782.280.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$106,377.890.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 87\$10,927,454.72100%0\$0. COMMUNITY FEDERAL CREDIT

UNION3\$272,581.461.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$88,273.630.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANZ GUAM, INC2\$493,272.872.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AWAKON FEDERAL CREDIT

UNION1\$125,870.930.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WISCONSIN DELLS1\$109,122.540.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK15\$1,396,397.567.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK14\$1,374,457.107.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BRANSON1\$84,646.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF LAKE OF THE

OZARKS2\$211,035.651.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF SEDALIA3\$248,001.511.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$42,321.840.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK OF NEW

 $CASTLE2\$85,\!534.470.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ BANKOF CAMERON3\$245,\!438.121.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NACOMMUNITY FIRST FEDERAL CREDIT$

 $\label{thm:condition} \begin{tabular}{l} UNION2\$300,130.101.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STAR\ CREDIT\ UNION1\$119,555.470.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ CONSUMERS\ CREDIT\ UNION1\$196,726.801.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ EMORTGAGE\ MANAGEMENT \end{tabular}$

LLC5\$769,420.143.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIALEDGE COMMUNITY CREDIT

UNION1\$72,643.580.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK2\$273,527.411.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED CREDIT UNION2\$335,078.231.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOREST AREA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$267,676.001.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR\\ BANK1\$123,369.520.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR\\ CREDIT\\ UNION4\$276,306.881.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS\\ NATIONAL\\ BANK,\\ A\\ \end{tabular}$

CORPORATION1\$60,328.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERRA CREDIT UNION1\$196,728.761.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI2\$177,669.130.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KALSEE CREDIT UNION1\$75,670.110.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN COMMUNITY BANK1\$69,913.920.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS FIRST CREDIT

UNION5\$346,938.131.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION,

FSA1\$118,500.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASHVILLE SAVINGS BANK1\$82,207.910.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAVIGATOR CREDIT UNION1\$67,453.660.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OHIO VALLEY COMMUNITY CREDIT

UNION2\$279,680.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES
BANK8\$998,617.435.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PFCU2\$214,191.001.1%0\$0.00NA0\$0.0

FEDERAL CREDIT

UNION2\$208,922.251.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED CREDIT UNION1\$146,464.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK2\$315,970.221.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION3\$282,789.581.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY8\$1,010,052.665.2%0\$0.00NA0\$

UNION1\$116,027.750.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY CREDIT UNION3\$376,040.261.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY7\$823,230.794.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBA CREDIT UNION2\$227,663.041.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION13\$1,258,926.006.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK7\$785,879.464.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCIAL CREDIT

UNION1\$75,757.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$805,418.354.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEXFORD COMMUNITY CREDIT

UNION2\$204,405.961.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLVERINE STATE CREDIT

UNION2\$141,900.410.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 178\$19,410,187.56100%0\$0** 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON2\$369,235.140.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$186,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION10\$1,865,169.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$188,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$191,030.630.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

 $\label{localization} LLC3\$557,\!538.900.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALKAN\,MORTGAGE\,CORPORATION\,DBA\,CERTIFIED\,MORTGAGE$

PLANNERS1\$179,989.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION2\$370,541.670.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY

BANK1\$189,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY CAPITAL CORP1\$195,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORATI1\$179,107.560.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$177,510.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$189,033.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION3\$577,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

 $CUMBERLANDS1\$195,\!759.000.13\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

INC1\$180,292.960.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION2\$374,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$180,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY

CONSULTANTS1\$180,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$199,759.690.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP3\$555,210.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION12\$2,252,950.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC4\$772,286.930.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$180,616.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$194,776.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK3\$529,250.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE

LENDING1\$192,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION4\$734,660.540.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$176,144.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE GROUP,

LLC2\$367,050.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES, LLC1\$192,060.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT

UNION1\$177,431.560.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY3\$570,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP, A

CORPORATION1\$188,451.490.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$185,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$178,280.520.12%0\$0.00NA BAY EQUITY LLC4\$715,950.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY, LLC3\$565,472.520.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP1\$200,000.000.13%0\$0.00NA0\$0

CORPORATIO1\$186,980.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST REWARD CREDIT UNION1\$192,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES

INC1\$176,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$184,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION5\$930,970.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$198,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$189,930.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA1\$189,280.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$546,640.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT UNION1\$194,665.810.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING9\$1,708,778.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING 10\$1,902,645.001.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LTD2\$383,179.610.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$180,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$356,043.530.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$922,301.050.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLL BANK & TRUST1\$194,510.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE1\$192,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE.

 ${\tt LLC2\$383,600.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACATHOLIC~\&~COMMUNITY~CREDIT$

UNION1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED

 $NATIO1\$180,\!592.620.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF LAKE OF THE$

OZARKS1\$188,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREVILLE BANK1\$179,239.320.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY2\$393,041.610.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$360,958.610.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC3\$592,347.180.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$187,625.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$184,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATL HENDERSON1\$188,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT

UNION1\$193,766.900.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL22\$4,129,949.392.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A4\$744,330.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$187,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, INC2\$371,773.760.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$351,703.700.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY2\$368,612.810.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$375,324.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK3\$548,030.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$184,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$188,180.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC13\$2,465,170.081.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION1\$199,765.200.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$175,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$199,507.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CU COMMUNITY CREDIT

UNION1\$178,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT

UNION1\$184,203.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION2\$355,439.580.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$183,921.790.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LP1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD22\$4,002,936.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$198,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC6\$1,144,810.700.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DMD FINANCIAL CORPORATION D B A D AND H LENDING

INC1\$176,047.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUTRAC COMMUNITY CREDIT UNION1\$188,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC3\$579,750.000.39%0\$0.00NA0\$0.00

LLC19\$3,624,056.092.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EECU1\$181,629.000.12%0\$0.00N CREDIT UNION2\$400,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS

 $INC4\$721,\!630.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ EMORTGAGE MANAGEMENT

LLC3\$581,394.270.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDURANCE MORTGAGE1\$185,027.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO1\$197,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$187,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$195,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY5\$928,200.780.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M BANK1\$183,773.760.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP3\$565,254.980.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION64\$11,987,480.187.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$193,030.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF HARTLAND1\$184,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$180,748.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE7\$1,344,583.700.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC14\$2,652,703.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC7\$1,317,454.750.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FUNDING SOLUTIONS

INC1\$194,526.610.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$178,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$195,940.000.13%0\$0.00NA0\$0.0

UNION1\$198,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST2\$366,750.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$188,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF

LAKEWOOD1\$198,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA

 $\label{thm:composition} GOODMORTGAGE.COM1\$180,000.000.12\%0\$0.00NA0\0

CORPORATION1\$176,250.000.12%0\$0.00NA

CORPORATION1\$186,539.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

 $BANK1\$180,\!583.870.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ FIRST NATIONAL BANK OF MIDDLE TENNESSEE, A NATIONAL

BANK1\$193,321.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA6\$920,945.920.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK SILVER

CITY1\$182,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY4\$756,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY3\$576,835.150.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$183,750.000.1 BANK1\$189,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION1\$186,181.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION2\$370,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$198,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$179,920.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE \\ BANK1\$180,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE \\ CORPORATION - NJ1\$184,772.520.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON \\ BANK, N.A3\$538,943.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY \\ MORTGAGE GROUP, LLC, \end{tabular}$

ISAOA/ATIMA6\$1,120,569.980.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION1\$179,556.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC3\$558,022.220.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$371,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC2\$373,979.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$191,044.800.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER TEXAS FEDERAL CREDIT UNION1\$181,390.000.12%0\$0.00NA0\$0

CORPORATION 1\$195,764.500.13%0\$0.00NA0\$0.00N

CORPORATION3\$562,610.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$187,273.710.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY30\$5,658,001.773.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE,

LLC1\$185,550.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK1\$189,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HNB NATIONAL BANK1\$188,504.130.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$199,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION6\$1,138,918.360.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$400,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC22\$4,188,309.152.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$181,450.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$385,886.150.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION1\$179,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK3\$591,307.160.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$199,025.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$380,000.000.25 D B A IBERIABANK

MORTGAGE1\$187,068.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$188,180.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$180,000.000.12 CENTRAL CREDIT

UNION4\$782,903.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$195,701.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION 1\$194,776.320.13%0\$0.00 NA0\$0.00 N

 $INC1\$196,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE\ MORTGAGE\ SERVICES,\ INC.,\ A\ FLORIDA$

CORPORATION1\$196,558.020.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

CORPORATION1\$197,025.290.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$183,904.960.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME MORTGAGE1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING1\$187,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONESTOWN BANK & TRUST COMPANY OF

J1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC1\$193,272.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION2\$379,778.800.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$370,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE CHEM COMMUNITY FEDERAL CREDIT

UNION1\$183,783.970.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$393,741.690.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$198,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$381,850.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE <math display="block">INC1\$198,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE

BANK1\$180,310.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC3\$552,040.390.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

 $FSB2\$388,375.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR CREDIT \\ UNION1\$200,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC \\ A KENTUCKY CHARTERED$

 $BANK1\$194,\!760.230.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$192,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA$

CORPORATION1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING

INC1\$199,754.080.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$388,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$181,390.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE.

INC4\$761,750.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$199,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A1\$185,771.290.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT UNI1\$193,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STORE1\$175,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$196,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS1\$187,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS CUSO1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TEAM 1, INC1\$180,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$175,332.080.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A4\$767,544.050.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST1\$198,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

 $LLC1\$186,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ LENDING CORPORATION2\$377,720.310.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING$

CORPORATION1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING, INC1\$184,203.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MAYLAND

CORPORATION1\$199,759.690.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,INC1\$189,050.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$184,154.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

 $MORTGAGE1\$192,358.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOTRE\ DAME\ FEDERAL\ CREDIT$

 $UNION1\$184,\!300.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT \\$

CORPORATION6\$1,104,363.830.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$184,787.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$199,759.690.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$175,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$175,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$198,097.150.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC2\$368,230.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO VALLEY COMMUNITY CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$200,000.000.13\%0\$0.00NA0\0.0

UNION1\$177,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC1\$195,357.500.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$175,783.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$179,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

 $LIMITED1\$179,\!550.000.12\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

FCU1\$177,785.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$375,757.740.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$178,669.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$186,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$566,938.140.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - BARKLEY

FC1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - FREELAND1\$179,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHELPS COUNTY BANK1\$181,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHENIX GIRARD BANK1\$177,191.690.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$184,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE.

INC3\$555,124.820.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE1\$194,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

 $CORPORATION1\$184,\!450.000.12\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$175,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC4\$753,263.100.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$190,639.070.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$185,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$177,520.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$193,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$189,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$380,871.250.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$186,486.950.12%0\$0.00NA0\$

INC4\$723,811.470.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$189,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITIES BANK1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$185,725.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT

UNION1\$188,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP2\$362,589.320.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE7\$1,310,056.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$176,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$378,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

CORPORATION2\$383,769.890.26%0\$0.00NA0\$

INC4\$784,070.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION1\$187,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$189,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$394,516.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK4\$766,476.440.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$190,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAE BANK OF SOUTHERN UTAH1\$192,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UTAH1\$180,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B7\$1,310,650.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE SAVINGS BANK1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$190,570.320.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$392,778.040.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST COMPANY1\$184,000.000.12%0\$0.00NA0\$0.00

CORPORATION1\$185,027.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$356,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION1\$184,273.140.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$190,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION2\$393,030.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAUNTON FEDERAL CREDIT UNION1\$187,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A5\$934,153.760.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION1\$182,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$185,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$188,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$198,990.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$182,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$192,000.000.13%0\$0.00NA0

INC1\$179,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY1\$197,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$180,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TODAYS MORTGAGE, LLC1\$188,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE L.L.C1\$199,960.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$182,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$188,783.200.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION1\$198,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

 $BANK1\$187,\!500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING$

ASSOCIATION2\$368,837.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION3\$557,927.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$185,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$185,321.340.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$183,920.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $\label{thm:corporation:corpo$

UNION1\$177,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT UNION1\$175,298.400.12%0\$0.00NA0

COMPANY2\$364,173.270.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$178,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$198,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION2\$371,698.680.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC1\$195,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION4\$730,990.610.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$194,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL

BANK1\$185,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION1\$175,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$196,707.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA3\$546,768.520.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$177,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY BANK1\$185,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE

BANK2\$370,505.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS BANK1\$175,798.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$175,104.430.08%0\$0 BANK1\$182,400.0010.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$204,000.0011.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK MANKATO1\$174,400.009.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $NORTHFIELD 1\$201,800.0011.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN\\BANK \& TRUST 1\$188,000.0010.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STAR\\CREDIT UNION 1\$265,158.2415.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW\\BANK 1\$179,450.0010.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT\\UNION 1\$178,500.0010.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,$

INC1\$179,350.0010.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,753,058.24100%0\$0.00 0\$** BANK OF MISSISSIPPI1\$173,630.0014.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MISSISSIPPI1\$173,630.0014.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$361,101.7130.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE CORPORATION, AN S

CORPORATION2\$318,082.4327.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$313,700.0026.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 7\$1,166,514.1410**0 CREDIT UNION1\$213,386.963.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION3\$711,100.0010.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES

INC1\$198,599.812.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$248,000.003.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$246,673.063.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$205,322.372.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$261,725.003.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST

 $BANK1\$227,\!200.003.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION3\$698,825.0010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$202,900.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

 $INC1\$284,538.264.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL\\ BANK1\$227,950.003.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT\\ UNION1\$242,400.003.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND\\ NATIONAL BANK2\$424,000.006.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL\\ MORTGAGE INC3\$613,000.008.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE\\ MORTGAGE FUNDING,$

LLC1\$207,000.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE7\$1,531,524.7822.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$209,000.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$6,953,145.24100%0\$0.00 0\$** MORTGAGE INC., DBA CMG

FINANCIAL1\$207,000.0014.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$305,000.0021.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$231,935.0016.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC1\$204,425.0014.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$499,500.0034.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,447,860.001**0 SECURITY BANK OF

WASHINGTON5\$1,601,264.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK1\$223,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION45\$13,494,383.835.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$213,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

LLC1\$232,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$235,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT

UNION2\$757,507.100.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$373,764.870.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALIGN CREDIT UNION1\$308,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$218,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$299,151.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$858,900.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE LENDER,

L.L.C1\$232,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL FUNDING CORP1\$218,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$323,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FUNDING CENTER1\$327,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$254,140.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$324,528.470.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$229,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 $\label{lem:comp2} {\tt COMP2\$530,410.000.21\%0\$0.00NA0\$$

WILLISTON1\$291,098.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION3\$933,280.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK2\$486,329.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP1\$310,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH

EMPLOYEES' CREDIT UNION & ITS

 $\label{eq:discrete} DIVS1\$207,100.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPLE MORTGAGE CORP1\$206,150.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED MORTGAGE CORPORATION1\$280,250.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC1\$608,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$218,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP,$

LLC1\$360,905.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$625,917.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$256,089.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SAN JUANS, A DIVISION OF GLACIER

BANK1\$289,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$521,550.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$416,575.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP1\$228,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEEHIVE FEDERAL CREDIT

UNION2\$480,844.660.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$279,910.140.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC1\$360,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION2\$763,250.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE2\$787,085.580.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ARKANSAS1\$236,075.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$228,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS1\$228,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$360,905.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$201,760.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$242,870.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING15\$4,879,030.611.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

 $FUNDING 10\$3,\!396,\!083.481.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

LP1\$258,569.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA

ONET1\$220,603.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL INTERNATIONAL FINANCIAL,

INC1\$425,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$644,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC3\$1,032,098.460.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC6\$1,775,685.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$249,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$337,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$621,534.050.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$355,831.750.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$294,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$206,625.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$216,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$233,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK1\$265,993.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL 22\$5,954,023.032.38%0\$0.00NA0%0.00

UNION1\$213,487.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COLUMBIA CREDIT UNION1\$437,950.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCE HOME MORTGAGE.

LLC1\$330,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$220,528.510.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$214,564.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK3\$848,532.100.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS HOME LOANS, LLC2\$754,990.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, \end{tabular}$

INC5\$1,288,380.860.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION3\$976,324.810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$273,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAYTON FIREFIGHTERS FEDERAL CREDIT

UNION1\$216,762.530.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEMOTTE STATE BANK1\$227,676.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION1\$221,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

PARTNERSHIP1\$244,207.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$213,730.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP1\$243,530.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD13\$3,340,884.151.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP3\$954,951.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P2\$737,191.340.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$333,655.840.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$354,930.560.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

 $\label{loop-california4} CALIFORNIA4\$1,666,752.320.67\%0\$0.00NA0\0.00

INC3\$975,963.850.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE LENDING INC1\$464,101.900.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$300,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$223,\!250.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ ENT CREDIT

UNION1\$264,683.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

 $COMPANY2\$720,128.530.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY\\ RESOURCES, INC1\$415,150.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT\\ FINANCIAL INC3\$811,993.520.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT\\ FINANCIAL, INC1\$373,426.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT\\ FINANCIAL, INC -$

 $\label{lem:cor1} {\tt COR1\$294,170.000.12\%0\$0.00NA0\$0.$

CORPORATION1\$413,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING ATEXAS

CORPORATION1\$399,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY4\$1,292,414.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERLEND MORTGAGE

 $\label{thm:company} COMPANY1\$233,697.290.09\%0\$0.00NA$

INC1\$234,080.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP3\$966,680.000.39%0\$0.00NA0%0.00NA0%0.0

CORPORATION32\$10,049,776.304.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$285,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC5\$1,318,780.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$337,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

 $MORTGAGE2\$655,\!360.000.26\%0\$0.00NA0\$$

LLC2\$531,217.870.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$444,920.670.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$204,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$248,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$475,000.000.19%0\$0.00NA0\$0

CORPORATION1\$351,405.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE

SERVICES1\$363,528.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$308,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK, A STATE BANK1\$265,672.940.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$206,600.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $OMAHA1\$360,\!566.240.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF THE FLORIDA KEYS1\$389,000.000.16\%0\$0.00NA0\$0.00N$

 $UNION2\$870,990.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ UNITED \ BANKAND \ TRUST$

COMPANY1\$204,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK1\$394,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR

PARTNERSHIP, LLC DBA

 $FIVE1\$450,756.080.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT\\ UNION1\$208,249.480.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY\\ CREDIT UNION2\$414,200.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD\\ BANK1\$253,650.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN MORTGAGE\\ SOLUTIONS LLC1\$237,405.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON\\ BANK, N.A4\$1,152,183.400.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY\\ MORTGAGE GROUP, LLC,$

ISAOA/ATIMA6\$1,551,751.140.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT

UNION1\$203,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$207,995.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES,

LLC1\$270,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$287,774.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$235,710.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$288,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$423,890.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION1\$213,137.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$474,321.060.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION8\$2,766,446.371.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY24\$7,427,684.832.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

GROUP2\$528,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$402,760.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$353,002.990.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$281,203.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$209,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCIAL GROUP, LLC1\$261,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$354,\!050.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ LOAN \ INVESTMENT \ BANK,$

FSB1\$321,830.850.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA, INC1\$236,550.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION3\$1,009,875.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SERVICES LENDING

LLC1\$288,831.510.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$367,630.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$566,442.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPRORATION1\$438,609.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC20\$5,907,424.162.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE

FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK4\$1,165,525.640.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$313,559.000.13%0\$0.00NA0\$0.

COMPANY1\$395,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$223,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$222,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$232,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$594,150.960.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$255,920.600.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$318,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES,

 $INC1\$285,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP \ LENDING INC3\$1,159,397.710.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,$

LLC1\$403,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

LOANS1\$621,775.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP, A CALIFORNIA

CORPORATION1\$256,953.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAMA'AINA MORTGAGE GROUP,

 $INC1\$203,603.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, \\ LLC4\$1,495,888.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE MORTGAGE \\ GROUP LLC1\$240,560.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE \\ AMBASSADOR BANK1\$344,850.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0$0.00NA LAND \\ HOME FINANCIAL SERVICES,$

INC4\$1,416,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$263,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$207,324.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$279,905.410.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$234,087.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC2\$639,891.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L.L.C, A LIMITED LIABILITY

COMPANY1\$440,831.840.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$426,546.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MDE HOME LOANS1\$330,505.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$388,488.700.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS HERITAGE CU1\$242,201.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK1\$245,410.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO HEALTH SERVICES FCU1\$259,960.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$232,232.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$513,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI1\$425,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE1\$206,589.670.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$280,330.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$260,928.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

 $LLC1\$247,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ MAKERS1\$237,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ONE\\ SOLUTIONS, INC1\$291,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ SOLUTIONS OF COLORADO,$

 $LLC5\$1,499,364.580.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS, \\ LLC1\$225,150.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$366,660.00 \\ AMERICA CREDIT$

UNION1\$270,472.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$283,763.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$261,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC2\$587,765.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION 2\$598,500.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP2\$657,628.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE

COLLABORATIVE1\$387,522.920.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$353,634.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$256,002.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$409,229.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$237,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$294,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWMEYER MORTGAGE SERVICES

INC1\$357,140.320.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$299,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION1\$265,242.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING4\$1,087,165.570.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$422,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$314,280.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$208,748.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC11\$4,161,464.161.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$379,867.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$574,750.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT

UNION1\$388,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED5\$1,346,703.000.54%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$511,420.390.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$251,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP,

INC2\$473,025.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$228,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT

UNION1\$343,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EOUITY RESOURCES,

INC1\$208,994.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$265,680.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$242,403.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$271,355.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$322,507.960.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION 2\$623,756.980.25%0\$0.00 NA0\$0.00 N

INC7\$2,467,280.440.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$351,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRECISION MORTGAGE LLC1\$380,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC1\$380,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$242,076.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY 6\$1,723,812.540.69%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $UNION1\$315,\!250.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC16\$4,\!659,\!980.421.86\%0\$0.00NA$

INC1\$335,350.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$305,453.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RB MORTGAGE, LLC1\$295,850.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$240,635.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, INC1\$269,534.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP1\$347,344.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC3\$670,715.910.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, \\ LLC2\$477,124.750.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RHODE ISLAND HOUSING \\ AND MORTGAGE FINANCE$

CORPORATION1\$249,775.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START MORTGAGE, INC1\$208,525.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY3\$1,012,170.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN CREDIT

UNION1\$280,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$232,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA

CORPORATION1\$670,763.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$279,360.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALAL CREDIT UNION1\$379,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC2\$705,150.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDHILLS BANK1\$210,450.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $UNION2\$484,\!701.930.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE \\$

COMPANY 1\$435,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SETTLERS BANK 1\$368,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC 1\$421,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC5\$1,369,879.190.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMONS & LEONI HOME LOANS, LLC1\$321,553.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMW FINANCIAL, LLC1\$370,927.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS FINANCIAL MORTGAGE

COMPANY1\$227,950.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC1\$450,770.160.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$217,756.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$218,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$257,050.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$268,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$291,968.640.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC3\$1,099,542.160.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC13\$4,140,815.241.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$226,420.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$389,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$517,275.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE LLC1\$249,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$848,630.070.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$453,100.000.18%0\$0.00NA0\$0

COMPANY1\$296,560.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$318,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$754,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC2\$485,970.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A

CORPORATION1\$224,316.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT

UNION1\$245,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC1\$350,550.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC, LIMITED LIABILITY

CORPORATION1\$597,764.100.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$487,650.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE, INC1\$450,495.400.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$243,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORP3\$643,625.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP.. A

CORPORATION7\$1,905,144.000.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

MORTGAGE75\$23,126,688.239.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE LLC1\$250,610.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP,

LLC1\$304,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$213,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$380,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION, A

CORPORATION1\$493,378.480.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$319,311.220.13%0\$0.00NA0%0.

CORPORATION5\$1,271,100.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$217,425.330.09%0\$0.00NA0\$0

LLC3\$1,054,589.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA2\$470,997.280.19%0\$0.00NA0%0.00NA0

UNION1\$311,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$204,552.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$286,200.009.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION2\$430,750.0013.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$228,000.007.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE

CO1\$289,635.149.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$220,000.006.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$190,649.846.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l}{UNION1\$319,000.0010.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR FINANCIAL LLC1\$289,749.009.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$181,000.005.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE FINANCIAL SOLUTIONS GROUP\\ \end{tabular}$

LLC1\$252,000.007.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$198,000.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT

UNION1\$272,656.528.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,157,640.50100%0\$0.0** MORTGAGE INC., DBA CMG

FINANCIAL2\$353,310.0018.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC1\$210,937.7810.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$199,748.3810.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CAPITAL BANK,

IBERIABANK

N.A1\$179,229.369.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC1\$240,000.0012.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$176,000.009.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$562,135.7029.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,921,361.22100** FINANCIAL RESOURCES,

 $INC1\$110,\!200.005.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NAARVEST\\ BANK1\$87,\!800.004.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSURANCE FINANCIAL\\ GROUP, LLC\\$

ISAOAATIMA1\$104,500.005.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK2\$247,700.0012.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$75,000.003.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$174,343.008.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK2\$189,009.009.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$116,000.005.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A

MORTGAGE3\$230,473.1011.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC2\$216,600.6810.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$123,750.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION 1\$193,600.009.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$103,200.005.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,972,175.78100**% EQUITY LLC1\$162,960.0014.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA FIRST MIDWEST BANK1\$149,600.0013.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$142,312.3512.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA STC CAPITAL BANK1\$158,856.0014.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA THE FEDERAL SAVINGS BANK1\$164,900.0015.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$319,300.0029.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,097,928.35100**% PACIFIC MTG CORP1\$194,765.268.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$159,779.576.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$187,773.697.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$373,250.0015.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$164,900.006.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$315,001.7513.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC., A CALIFORNIA

CORPORATION1\$199,679.798.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$213,750.008.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

 $LLC3\$591,800.0024.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{13\$2,400,700.06100\%0\$0.00NA0\$0.00NA0\$0.00NATOTAL~~\textbf{13\$2,400,700.06100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATOTAL~~\textbf{13\$2,400,700.06100\%0\$0.00NA0\0

UNION2\$215,025.0019.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION2\$263,900.0024.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION 11\$142,200.0013%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$165,300.0015.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$167,200.0015.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL

 $BANK1\$140,000.0012.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$1,093,625.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$1,093,625.00100\%0\$0.00NA0\$$

CORPORATION1\$221,850.0011.9%0\$0.00NA0\$

INC1\$224,000.0012.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION1\$275,000.0014.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$229,200.0012.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND REGIONAL MORTGAGE

CORPORATION1\$376,000.0020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,863,843.4810** MORTGAGE CORP, A NEW YORK

CORPORATION1\$209,729.6810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK1\$347,552.0417.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$386,250.0019.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION1\$379,500.0018.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$359,536.6017.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

BANK1\$336,156.7316.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$2,018,725.05100**%**0\$0.00** BANK1\$415,000.0021.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL

GROUP, INC1\$399,200.0021.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$380,000.0020%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$356,000.0018.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$350,000.0018.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,900,200.00100**% MORTGAGE MANAGEMENT

LLC1\$205,400.0018.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$250,000.0022.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM LENDING1\$211,500.0019.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLES ALE

WHOLESALE
MORTGAGE2\$436,800.0039.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **5\$1,103,700.00100**%

FUNDING CORP . , A CALIFORNIA CORPORATION1\$219,723.219.93%0\$0.00NA0\$0

FUNDING1\$238,000.0010.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$234,000.0010.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$378,000.0017.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

LLC1\$229,800.0010.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

 $CORP1\$239,\!400.0010.82\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

UNION1\$235,000.0010.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE

INC1\$229,850.0010.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VP PARTNERS,

INC1\$208,000.009.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,211,773.21100%0\$0.00** NA DBA BANK OF

TEXAS1\$185,011.5410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE

LLC1\$193,761.4610.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD1\$190,000.0010.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$192,512.0010.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$179,234.389.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$381,414.8720.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$180,000.009.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE MORTGAGE COMPANY1\$165,000.008.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT

UNION1\$179,773.539.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,846,707.78100%0\$0.0** BANK NATIONAL

ASSOCIATION1\$178,353.0011.76%0\$0.00NA0\$0.00N

NJ1\$179,778.6711.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC1\$175,200.0011.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$187,000.0012.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA LENDERS AND

CO1\$199,500.0013.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$211,460.0013.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$199,750.0013.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,516,311.67100%0\$0.0** POPULAR DE PUERTO

RICO1\$453,100.009.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMI EQUITY MORTGAGE INC1\$168,922.093.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE1\$170,000.003.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK PUERTO RICO2\$426,875.009.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO10\$2,556,336.6355.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK2\$609,600.0013.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C

 $\label{total} U1\$255,\!000.005.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{18\$4,\!639,\!833.72100\%0\$0.00}\ \mathbf{0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{18\$4,\!639,\!833.72100\%0\$0.00}\ \mathbf{0\$0.00NA0\$0.00N$

UNION1\$284,084.981%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

MORTGAGE INC., DBA CMG

 $LLC1\$243,\!595.850.86\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA} \\ AMERISAVE MORTGAGE CORPORATION1\$396,\!513.091.39\%0\$0.00\text{NA}0.$

CORP1\$302,652.101.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$177,486.210.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED

FINANCIAL COMPANY, LIMITED PARTNERSHIP1\$324,012.061.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A3\$757,39

FINANCIAL2\$383,048.771.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $N.A1\$321,297.171.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE\ HOME\ LENDING,\ INC1\$194,103.420.68\%0\$0.00NA0\0.00

UNION1\$220,019.340.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE

 $COMPANY\ LTD1\$247,104.580.87\%0\$0.00NA0\$0.00N$

LLC4\$1,638,371.735.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$356,951.441.25%0\$0.00NA ETHOS LENDING LLC1\$272,602.920.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$224,915.940.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$433,068.171.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$520,257.291.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$231,330.330.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION1\$248,340.830.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$424,973.881.49%0 MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$491,799.011.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$310,472.461.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK5\$2,188,843.177.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$359,376.261.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$222,153.340.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$321,614.241.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV2\$628,867.642.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$259,070.830.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$245,764.310.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$354,618.781.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$767,254.522.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS CREDIT UNION1\$190,465.490.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMETTO CITIZENS FEDERAL CREDIT

UNION1\$211,270.030.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$305,498.661.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES SAVINGS BANK1\$319,156.841.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$333,778.441.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC8\$2,804,793.539.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$228,651.040.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET\\ MORTGAGE1\$228,294.820.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS\\ LENDING, LLC3\$889,910.623.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC\\ MORTGAGE$

CORPORATION1\$212,667.890.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$314,090.771.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$189,445.690.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$284,897.431%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION 1\$240, 154.640.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$183,722.870.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$441,221.561.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE15\$5,294,386.5618.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 91\$28,469,410.051** MIDAMERICA CREDIT

UNION1\$235,125.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON10\$4,037,757.450.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$288,901.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN3\$777,826.660.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$273,309.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION 48\$14,036,993.291.32%0\$0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$207,537.320.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE, A DIVISION OF ACCESS NATIONAL BANK, A NATIONAL

BANK1\$381,557.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LOAN CORPORATION1\$337,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACG FUNDING INC1\$279,711.470.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA,

LLC1\$299,260.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION1\$205,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$301,430.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$406,424.760.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK1\$410,937.290.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES1\$233,700.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION11\$3,519,425.920.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION3\$800,977.810.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFORDABLE MORTGAGE ADVISORS,

LLC1\$282,150.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FUNDING1\$510,\!340.780.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,$

LLC1\$208,010.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$261,900.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$311,213.370.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$273,734.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE MORTGAGE GROUP, LLC2\$470,353.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$315,221.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION2\$628,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANZE MORTGAGE SERVICES,

INC1\$359,023.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC - COR2\$570,813.040.05%0\$0.00NA0\$0.00

CORPORATION1\$285,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$510,345.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP5\$1,501,030.220.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION4\$1,061,796.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$497,712.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$573,678.030.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION22\$5,676,195.820.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

LLC1\$341,179.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST2\$633,175.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION2\$631,828.430.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL FUNDING

CORP1\$235,391.250.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$414,459.230.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$664,654.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,INC1\$345,646.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

COPORATION1\$229,560.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION2\$512,487.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC2\$518,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE INC1\$324,215.930.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE

ACCE1\$451,883.740.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$269,303.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION5\$1,480,860.500.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION4\$1,214,692.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP6\$1,816,159.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION1\$271,098.910.03%0\$0.00NA0%0.00NA

CORPORATION6\$1,558,186.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL,

INC3\$1,158,062.720.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC. A

CORPORATION4\$1,416,736.150.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$255,167.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC DBA AMERIHOME FUNDING,

LLC1\$269,574.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

BANK3\$945,218.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$210,443.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH

EMPLOYEES' CREDIT UNION & ITS

DIVS3\$753,895.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC., A CORPORATION1\$347,248.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR BANK1\$232,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARCHER COOPERATIVE CREDIT

 $\label{thm:constraint} \mbox{UNION1\$227,500.000.02\%0\$0.00NA0$

MORTGAGE2\$856,322.810.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$497,440.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$257,349.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION 66\$17,186,150.211.61%0\$0.00NA0%0.00NA0%0

UNION1\$281,203.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC4\$1,178,955.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP.

LLC3\$802,106.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC2\$654,016.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC1\$370,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION1\$497,519.300.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$772,284.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK1\$274,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BACK BAY FUNDING1\$453,100.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$313,096.450.03 BANK1\$265,905.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST COMPANY1\$289,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT3\$829,691.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND6\$1,638,633.550.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$291,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE3\$661,127.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$319,735.660.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION12\$4,275,475.810.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TRAVELERS REST1\$367,278.430.03%0\$0.00NA

SERVICES1\$338,335.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$521,015.0 MORTGAGE COMPANY,

LLC1\$228,650.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK4\$1,124,325.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK A CORPORATION1\$323,183.110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

LLC1\$299,208.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION6\$1,910,562.330.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC5\$1,722,753.920.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$355,122.760.03\%0\$0.00NA$

CORPORATION1\$207,069.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE GROUP3\$1,255,481.140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GROUP1\$209,458.330.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAM LENDING, LLC1\$261,622.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAR MORTGAGE INC1\$394,098.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK11\$2,998,854.410.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST BEACH LENDING1\$398,369.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST FINANCE CAPITAL, INC3\$947,451.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION1\$219,828.410.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$1,262,503.560.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY HANKS MORTGAGE SERVICES,

INC1\$408,918.160.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, NATIONAL ASSOCIATION1\$339,072.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES, INC. DBA PRIORITY FINANCIAL NETWORK, A

CORPORATION 1\$268, 633.120.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION24\$6,704,855.110.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK3\$866,214.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE2\$643,451.430.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ARKANSAS1\$215,891.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA7\$2,133,697.920.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS4\$1,082,092.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST4\$1,987,079.930.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE5\$1,341,203.310.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$210,219.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOM BANK, S CORP1\$308,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC1\$448,812.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION 1\$287,953.860.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $LLC2\$725,\!682.160.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABREMER\ BANK,\ NATIONAL$

ASSOCIATION12\$3,342,712.180.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL D/B/A PEAK FINANCE

COMPANY1\$249,269.930.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$271,027.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING18\$6,434,483.690.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING10\$3,307,443.110.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$329,703.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS.

INC1\$351,771.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES,

LTD4\$1,167,552.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD HOME LOANS1\$257,518.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUILDING TRADES FEDERAL CREDIT

UNION1\$214,231.950.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC2\$485,033.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA CREDIT UNION2\$566,610.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALUNION FUNDING1\$338,651.770.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$200,377.390.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL INTERNATIONAL FINANCIAL,

 $INC1\$224,070.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ MORTGAGE\ HOME\ LOANS1\$291,149.720.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP9\$3,302,035.890.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA PEOPLES HOME

EQUITY1\$237,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARO FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$236,948.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC11\$3,263,736.370.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK4\$997,975.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARTER BANK & TRUST1\$214,146.190.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$1,212,047.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&S BANK, AN ALABAMA STATE CHARTERED

BANK1\$212,450.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A

FEDER1\$298,909.200.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS4\$1,016,683.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$225,353.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$270,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRALBANC MORTGAGE

CORPORATION1\$451,957.620.04%0\$0.00NA

UNION1\$232,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY4\$1,306,142.470.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CF BANK1\$207,451.150.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER BANK1\$217,687.040.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK6\$1,683,299.110.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK PETOSKEY NORTH2\$627,298.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GARFIELD1\$310,240.920.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC1\$291,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC1\$346,757.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION11\$3,471,385.920.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE HOME

LOANS2\$1,129,770.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACINCINNATI POLICE

FEDERAL CREDIT UNION1\$207,068.490.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$318,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$242,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK2\$608,290.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$201,490.700.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY

FEDERAL1\$227,425.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK3\$764,082.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$270,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK2\$678,592.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE BANKS1\$502,786.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR 2 CLOSE HOME LOANS CORP1\$210,212.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE, LLC1\$357,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMC HOME LENDING1\$320,040.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC DBA CMG

FINANCIAL4\$1,007,578.220.09%0\$0.00NA

 $\#18201\$234,\!451.370.02\%0\$0.00\text{NA}0.00\text{NA}0.00\text{NA$

FINANCIAL 61\$20,279,098.161.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION5\$1,463,074.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL HERITAGE BANK1\$298,246.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

 $F.A2\$484,683.440.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS,\\ F.A2\$546,148.120.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT\\ UNION4\$994,299.550.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMM NATL BK OF\\ TXRKANA1\$240,591.880.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ BANK4\$886,191.650.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME\\ MORTGAGE, INC2\$704,541.490.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ HOME MORTGAGE,$

 $LLC2\$463,\!236.660.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCE\ STATE\ BANK1\$235,\!177.820.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH\ MORTGAGE\ OF\ TEXAS$

LP1\$322,401.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH MORTGAGE,

LLC1\$339,102.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION1\$279,310.040.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK MANKATO1\$240,825.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT

UNION4\$988,245.670.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL

BANK3\$972,728.910.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NEIGHBOR BANK, AN ALABAMA BANKING

CORPOR1\$224,539.870.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION7\$2,088,282.340.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK18\$5,357,333.030.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$402,827.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT

UNION5\$1,272,539.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE

BANK2\$502,031.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE FIRST FINANCIAL.

 $LLC1\$210,\!567.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE\ HOME\ LENDING,\ INC24\$7,\!149,\!520.860.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR\ MORTGAGE\ GROUP.$

INC1\$214,445.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC2\$555,873.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY

BANK1\$289,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$794,806.580.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$438,865.060.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LTD4\$1,354,116.510.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION3\$1,086,191.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU HOME MORTGAGE SOLUTIONS,

LLC2\$565,703.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, LLC1\$232,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH

BANK1\$239,131.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC3\$977,455.580.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC., DBA ESSEX MORTGAGE, A CALIFORNIA

CORPORATION1\$344,350.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$241,375.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEL NORTE BANK1\$250,581.010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION2\$624,438.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT

UNION1\$203,485.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT CANYON MORTGAGE COMPANY,

 $LLC1\$218,250.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DESERT\ FINANCIAL\ FEDERAL\ CREDIT$

UNION8\$2,197,551.620.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY LIMITED

PARTNERSHIP3\$930,200.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD3\$833,165.560.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP2\$470,820.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD47\$12,188,802.721.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP6\$1,687,427.420.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P2\$555,235.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC1\$282,642.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT HOME LOANS,

LLC1\$253,898.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE.

CORP2\$439,651.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS

 $MORTGAGE\ INC2\$787,\!476.330.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 1\$227,257.640.02%0\$0.00NA0\$0.00N

INC1\$570,654.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS BANK4\$1,053,002.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP7\$2,011,056.690.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP A

CORPORATION2\$560,240.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$242,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$203,797.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FEDERAL CREDIT UNION1\$217,500.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FUNDING SOLUTIONS, INC1\$333,132.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$388,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E APPROVE MORTGAGE CORP1\$438,294.310.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC2\$579,025.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY1\$316,706.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

 $COMPANY2\$544,053.770.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE\ HOME\ MORTGAGE\ OF$

CALIFORNIA17\$5,645,292.790.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE.

LLC103\$33,099,733.683.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK, A CORPORATION1\$317,849.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION12\$4,085,547.670.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS.

INC4\$1,015,520.070.1%0\$0.00NA0\$0.00N

INC2\$918,237.790.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP - COR1\$332,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION29\$8,680,987.880.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD9\$2,577,176.720.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$260,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

INC1\$224,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$503,129.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY2\$735,950.600.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$402,957.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$427,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE1\$302,847.940.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$605,741.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORAT1\$310,836.490.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LENDING1\$332,364.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC2\$481,484.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, INC. DB/A SUPREME LENDING, A TEXAS

CORPORATION1\$277,278.390.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY4\$1,680,087.630.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA00

CORPORATION2\$440,617.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$498,715.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK, A STATE CHARTERED

BANK2\$492,462.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$244,440.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION100\$31,074,768.392.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$235,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION4\$985,226.510.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC, A LIMITED LIABILITY

CORPORATION1\$306,143.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$282,012.400.03%0\$0.00NA FARMERS STATE BANK1\$224,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF

HAMEL1\$244,625.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF WEST

CONCORD1\$223,906.100.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK2\$478,251.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE, DIV OF CAPSTAR

BANK1\$262,202.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC6\$1,540,382.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL HOME LOAN BANK1\$292,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK2\$463,717.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$314,155.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE39\$11,869,593.831.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BLUELINE MORTGAGE,

INC1\$213,481.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE BANK2\$678,740.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC31\$11,519,200.321.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC16\$4,804,273.160.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION10\$3,412,710.560.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN WHOLESALE LENDING

CORPORATION1\$260,955.370.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$237,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$234,407.510.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK AND TRUST1\$339,123.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE17\$4,694,318.120.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION2\$459,529.570.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE

LOAN SERVICES INC4\$1,679,203.450.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE1\$350,996.410.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

 $\label{thm:corporation:corporation:substitute} CORPORATION: $275,480.000.03\%0$0.00NA$

UNION2\$472,703.280.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$816,677.750.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$415,330.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC2\$716,705.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION2\$599,459.540.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY3\$942,918.220.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST2\$521,160.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$576,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK2\$503,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GREEN BANK1\$201,827.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE.

 $LLC7\$1,764,325.190.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME \\ BANK1\$209,480.380.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE CHARTERED$

 $BANK1\$249,\!340.350.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE$

CORPORATION 6\$1,840,228.150.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $\texttt{C1\$299,289.580.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ FIRST\ HOME\ MORTGAGE\ CORPORATION\ DBA\ FIRST\ HOME\ MORTGAGE$

SERVICES1\$323,196.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK27\$7,082,781.930.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK3\$747,615.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MINNESOTA BANK1\$243,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$213,400.000.02%0\$0.00NA0\$0.

PENNSYLVANIA4\$979,892.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

WATERLOO1\$218,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA

MORTGAGE3\$940,599.710.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC1\$232,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$249,369.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION A VIRGINIA

CORPORATION2\$980,142.200.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$294,221.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$305,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SECURITY BANK OF BOZEMAN A DIVISION OF GLACIER BANK A

CORPORATION1\$399,014.340.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SERVICE BANK1\$363,082.250.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$422,529.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO2\$640,768.880.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION5\$1,733,942.760.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY9\$2,935,051.850.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK1\$561,168.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION, A

CORPORATION1\$299,730.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY27\$7,036,185.300.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$1,022,828.00A0\$508,532.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION1\$214,512.480.02%0\$0.00NA

CORPORATION9\$2,580,981.030.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$451,857.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$332,405.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBA ATTN: MORTGAGE LENDING

DEPARTMENT2\$636,219.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL, INC., A COLORADO

CORPORATION2\$740,919.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$261,725.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT

UNION1\$211,375.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$527,884.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$205,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN ADVANTAGE, INC., A CALIFORNIA

CORPORATION1\$293,774.310.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM LENDING1\$243,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 3\$846,090.120.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$215,467.740.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A7\$2,017,616.400.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC1\$277,765.140.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP\\ \end{tabular}$

LLC1\$295,467.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$1,955,231.960.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU4\$843,002.100.08 MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$819,700.520.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE.

LLC1\$397,923.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$202,282.470.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN

CREDIT UNION2\$409,382.960.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP . D/B/A GERSHMAN

MORTGAGE1\$212,802.720.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE2\$632,900.270.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION4\$1,056,094.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$211,931.570.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC5\$1,328,088.260.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE

LLC5\$1,328,088.260.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$222,308.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION 1\$277,799.030.03%0\$0.00NA0%0.00N

CORPORATION1\$574,547.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$291,347.550.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE

 $INC1\$550,\!576.160.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE \\ MORTGAGE, INC9\$2,\!698,\!247.680.25\%0\$0.00NA0\$0.$

COR1\$205,967.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC. DBA CIB FUNDING, A CALIFORNIA

 $\label{thm:corporation:sum:c$

INC2\$509,915.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES MORTGAGE FINANCIAL A DIV OF PLATINUM HOME

MORTGA2\$663,345.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$246,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NILES COMMUNITY FEDERAL CREDIT

UNION2\$434,908.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP INC1\$368,503.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP, INC1\$354,050.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC2\$558,119.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC1\$338,913.700.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION3\$1,173,490.650.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$227,950.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC1\$492,854.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$535,885.100.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$622,521.640.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION46\$14,142,026.601.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$213,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$375,023.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY 53\$16,530,495.451.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$328,131.900.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY A CALIFORNIA

CORPORATION6\$1,510,747.820.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$348,221.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE.

LLC1\$217,854.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC. AMASSACHUSETTS LIMITED LIABILITY

CO1\$288,037.950.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK, A NEBRASKA BANKING

CORPORATION1\$221,028.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$201,390.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE CREDIT UNION1\$214,445.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERSHEY STATE BANK1\$203,467.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE

LTD1\$369,067.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD3\$779,553.530.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY2\$484,266.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION10\$2,765,200.690.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK N.A1\$294,256.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORPORATION

(HMAC)1\$359,050.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC2\$712,256.820.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE SERVICES,

INC1\$247,788.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION12\$3,201,353.320.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK2\$473,561.780.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$569,639.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC47\$15,448,091.771.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS6\$1,780,057.170.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK4\$1,437,500.020.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED

LIABIL1\$235,375.010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPLUS

MORTGAGE2\$555,869.900.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY2\$781,016.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$337,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$286,150.000.03%0\$0.00NA

 $BANK1\$276,\!661.480.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE$

COMPANY7\$1,913,780.590.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$304,834.490. FEDERAL CREDIT

UNION1\$224,409.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON

BANK2\$557,264.410.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON CREDIT UNION1\$241,489.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL INC1\$239,129.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC2\$611,671.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK1\$202,992.790.02%0\$0 D/B/A IBERIABANK

MORTGAGE7\$2,040,468.100.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$356,250.000.00CENTRAL CREDIT

UNION8\$1,990,165.330.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION4\$1,085,172.200.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL CREDIT \\ UNION1\$212,806.840.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI \\ VALLEY CREDIT UNION A$

CORPORATION1\$346,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$202,258.480.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION3\$1,036,233.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK4\$970,777.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK-TN1\$226,149.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS, LLC1\$290,390.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE & FINANCIAL

INCORPORATED2\$554,774.230.05%0\$0.00NA0%0.00NA0%0.00N

COMPANY1\$287,352.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC3\$1,177,127.850.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$451,957.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

 $\label{lem:corporation} CORPORATION1\$271,530.030.03\%0\$0.00NA$

CONV8\$3,090,670.840.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,

LLC1\$459,968.790.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI1\$300,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC2\$803,589.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING INC3\$1,962,920.080.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JNC MORTGAGE COMPANY,

INC1\$294,975.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION3\$1,191,931.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS STATE UNIVERSITY FEDERAL CREDIT

 $UNION1\$206,\!815.150.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS \ TEACHERS \ COMMUNITY CREDIT$

UNION1\$348,172.040.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC7\$1,774,309.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$359,586.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY CREDIT

UNION1\$222,103.740.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$266,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$237,\!260.910.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC3\$788,\!662.030.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL \\$

ASSOCIATION2\$507,693.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES,

INC1\$234,740.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK, A KANSAS

CORPORATION1\$426,297.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE

CORPORATION1\$333,270.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KYLE CHRISTIAN CORPORATION DBA COPPERSTATE LENDING A

ARIZONA1\$283,409.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE AMBASSADOR BANK1\$305,192.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION33\$8,752,532.520.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$227,900.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKESIDE BANK1\$216,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$374,060.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

CORPORATION1\$254,970.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDLINK FINANCIAL INC4\$1,092,904.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC1\$299,979.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$323,505.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL, A LIMITED LIABILITY

COMPANY 1\$285, 781.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$278,150.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB4\$999,614.270.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$285,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$234,929.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC1\$274,977.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$357,833.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC4\$1,134,298.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSNAP INC A CALIFORNIA

CORPORATION1\$274,290.670.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $LENDING1\$249,\!340.350.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME \\ LOANS,LLC,DBA LOANSTAR HOME$

LENDING1\$393,752.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION1\$279,935.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC7\$2,049,541.170.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACK MORTGAGE INC1\$323,796.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$278,496.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANGO MORTGAGE CORP1\$215,142.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC DBA HERITAGE HOME LOANS, A LIMITED LIABILITY COMPANY, 1220 WH1\$308,460.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD BANK1\$203,437.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$223,000.000.02%0\$0.00NA0\$0.

C1\$379,595.950.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$278,296.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC1\$336,191.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAROON FINANCIAL CREDIT UNION2\$552,043.430.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE

CORPORATION 1\$450,688.360.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$415,972.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$279,063.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION2\$428,569.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL

BANK6\$2,457,976.140.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCCLAIN BANK, AN OKLAHOMA BANKING

CORPORATION1\$408,716.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC DBA FIRST CALIFORNIA

FUNDING1\$449,433.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION12\$3,899,270.970.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING

INC3\$1,183,883.410.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC A CALIFORNIA

CORPORATION1\$496,695.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

INC1\$670,344.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP7\$2,572,320.340.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEIJER CREDIT UNION1\$269,049.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE

MORTGAGE1\$256,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS~1ST~FEDERAL~CREDIT

 $UNION1\$203,\!890.090.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT$

UNION1\$280,937.910.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC3\$808,800.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$213,125.310.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$734,902.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN

BANK, A PENNSYLVANIA CHARTERED

BANK1\$354,859.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METHOD MORTGAGE LLC1\$208,008.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION3\$1,044,087.610.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$215,467.740.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC4\$997,616.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$205,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A1\$359,092.350.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST CAPITAL MORTGAGE, INC1\$201,068.040.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$200,974.300.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$221,050.120.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST\ MORTGAGE\ ASSOCIATES$

CORP1\$263,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$468,247.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLBURY FEDERAL CREDIT UNION2\$588,227.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI2\$432,102.910.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$417,943.590.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$496,957.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI ELECTRIC COOPERATIVE EMPLOYEES'

CU1\$232,412.540.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE3\$805,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN REAL ESTATE AND FINANCIAL

INC1\$380,883.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$232,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP1\$266,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$349,076.470.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$251,750.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC3\$905,397.660.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GROUP2\$469,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP2\$465,269.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COMPANY1\$341,549.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDING

 $\label{lem:center:s448} CENTER: 1\$448, 812.620.04\%0\$0.00NA0NA0$0.00N$

LLC3\$1,013,167.200.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST, INC1\$348,724.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK11\$2,860,71 INC1\$282,713.460.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$217,969.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION6\$1,459,302.300.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN LAKES MORTGAGE

INC1\$265,050.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION 1\$222,819.300.02%0\$0.00NA0\$0.00N

INC3\$1,105,153.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC8\$2,682,686.810.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC - COR1\$388,495.320.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK,

N.A6\$2,368,334.380.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$257,763.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE1\$347,428.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC4\$1,398,994.190.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$246,326.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK5\$1,363,308.340.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAT CAPITAL INC1\$343,225.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD CREDIT UNION1\$299,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE1\$314,006.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$234,579.400.02%0\$0.00NA0\$0.00N

CORPORATION1\$360,296.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION9\$2,432,821.210.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$332,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$361,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB9\$3,818,350.260.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB DBA NB MORTGAGE, INC1\$402,795.770.04%0\$0.00NA0

 $CORPORATION 2\$657,487.810.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ INC \ DBANFM \ LENDING 1\$255,627.520.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM \ INC \ DBANFM \ LENDING A MARYLAND$

CORPORATION1\$278,474.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM

LENDING1\$334,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING5\$1,471,568.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP4\$1,130,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION1\$540,447.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A CORPORATION2\$724,583.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC1\$430,399.980.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA CORPORATION3\$1,095,735.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$398,944.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$523,645.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK, FSB2\$610,873.800.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH POINT MORTGAGE ADVISORS

 $LLC2\$552,\!112.330.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK9\$2,\!227,\!773.340.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST COMMUNITY CREDIT$

 $UNION1\$299,\!250.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTFEDERAL CREDIT$

UNION2\$666,655.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT UNION1\$299,226.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE4\$1,081,635.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD BANK1\$330,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

 $UNION3\$818,\!137.430.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT \\$

CORPORATION2\$789,822.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORA2\$866,240.930.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVATION CREDIT UNION1\$230,185.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL CREDIT UNION2\$495,857.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$448,812.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$323,980.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION3\$804,397.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUWAVE LENDING LLC1\$303,098.110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC18\$5,452,719.640.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION1\$505,066.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OCMBC INC1\$337,495.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$670,254.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$209,482.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

A4\$1,149,478.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT UNION4\$942,093.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC. DBA LOANLOCK A

CORPORATION1\$470,128.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF

MONTANA4\$1,346,092.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$314,168.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

UNION1\$318,160.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$716,977.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$278,312.500.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY1\$244,092.580.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$352,109.980.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED3\$828,393.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$220,135.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC8\$2,110,763.680.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION2\$756,373.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK STATE BANK1\$223,912.720.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC2\$995,440.640.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING,

LLC, C/O ROUNDPOINT MORTGAGE

SER2\$478,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION3\$944,413.960.09%0\$0.00NA0\$0

INC1\$267,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PCM CREDIT UNION1\$203,700.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EOUITY RESOURCES,

INC2\$412,901.390.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U17\$4,532,452.760.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - BARKLEY FC1\$351,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - MOUNT VERNON1\$313,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC2\$716,809.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC5\$1,578,757.210.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE\\ BANK1\$339,123.010.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE\\ INC2\$705,078.580.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE,\\ INC2\$549,513.570.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE,\\ INC.,\\ AN ILLINOIS$

CORPORATION8\$2,197,610.330.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

INC1\$508,153.960.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION4\$844,985.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

 $BANK1\$219,\!419.490.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK-WYOMING, A WYOMING$

CORPORATION1\$269,287.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE, INC1\$322,479.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC5\$1,460,757.910.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC6\$1,394,838.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$507,936.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC7\$2,071,116.240.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE

CORPORATION1\$305,156.690.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:convex} \begin{tabular}{ll} UNION2\$527,922.410.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT CONNEAUT FCU1\$209,394.530.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH #1 FEDERAL CREDIT UNION1\$210,490.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB \\ \end{tabular}$

MORTGAGE2\$520,462.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED COMMUNITY

BANK1\$423,389.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS, LLC2\$510,527.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC1\$314,368.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING LLC1\$228,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC1\$316,386.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE2\$634,325.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC3\$975,797.640.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC1\$338,434.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME

 $HOME\ LOANS,\ INC1\$305,228.500.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

BANK3\$657,783.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$510,766.560.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 2\$638, 480.370.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

P1\$204,993.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE, L.P1\$324,550.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROCURA MORTGAGE

COMPANY1\$578,635.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK AND TRUST2\$403,583.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC66\$19,476,694.621.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK & TRUST1\$356,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$533,989.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B3\$1,590,899.320.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PS BANK1\$217,803.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC26\$8,130,047.650.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION14\$3,589,467.910.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE, LLC1\$323,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBOBANK, N.A1\$209,470.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$209,470.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC A MASSACHUSETTS

CORPORATION 1\$253,950.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$228,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS

BANK1\$311,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT UNION1\$413,068.790.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK3\$793,156.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION10\$2,692,830.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$1,007,581.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGENT FINANCIAL GROUP,

INC2\$495,180.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$332,141.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STALE MORTGAGE CO., A

 $\label{torporation} CORPORATION1\$201,693.030.02\%0\$0.00NA0\$0.$

CORP3\$649,566.540.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC14\$3,951,863.700.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$544,258.100.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC1\$265,812.590.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC2\$531,732.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$219,445.310.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOUNTAIN BANK2\$609,436.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN CREDIT

 $UNION2\$677,\!301.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING \\$

CORPORATION31\$8,713,485.010.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$308,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION7\$1,794,747.130.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP4\$1,522,987.910.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$526,757.570.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$247,950.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$287,257.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$239,408.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&S FINANCIAL1\$598,588.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$213,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION4\$1,269,760.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$226,529.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC15\$4,639,194.440.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE

COMPANY1\$498,739.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A16\$7,136,708.020.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAREY ENTERPRISES LLC1\$227,655.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAREY ENTERPRISES, LLC DBA ALLIANCE MORTGAGE

GROUP1\$231,221.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$244,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$217,699.730.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

 $\label{thm:condition} UNION3\$1,151,825.430.11\%0\$0.00NA0\0.00

INC1\$439,370.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION 1\$253,926.790.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$261,224.460.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION7\$1,951,375.980.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY2\$477,913.210.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$202,232.990.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY BANK1\$451,900.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

INC1\$323,855.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$839,965.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$208,262.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC3\$982,380.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SI MORTGAGE

COMPANY1\$303,266.580.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC24\$8,152,070.110.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $EQUITIES\ LLC1\$303,617.520.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SIMMONS\ BANK2\$429,160.680.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SIMMONS\ NATIONAL\ BANK2\$613,164.570.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SIRVA\ MORTGAGE,\ INC1\$276,450.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SMG\ MORTGAGE1\$405,327.650.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SOLARITY\ CREDIT\ UNION11\$3,460,814.660.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SOUTH\ CAROLINA\ FEDERAL\ CREDIT$

 $\label{thm:contact} \begin{tabular}{l} UNION1\$330,146.220.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE\\ BANK9\$2,897,339.130.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH WIND\\ FINANCIAL, INC1\$447,022.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST\\ BANK1\$201,146.610.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST\\ BANK1\$423,928.470.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST\\ MORTGAGE. \end{tabular}$

LLC2\$613,418.820.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT UNION1\$258,875.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$388,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION4\$921,166.990.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST PAUL FEDERAL CREDIT UNION1\$332,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. FIN CORP1\$414,452.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL FEDERAL CREDIT UNION1\$278,280.340.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARY'S BANK4\$1,182,272.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$265,665.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$278,350.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MISSOURI1\$314,636.330.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B35\$10,510,926.190.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC2\$592,480.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC6\$2,410,485.060.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,

LLC32\$9,456,488.290.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEBRIDGE FINANCIAL SERVICES,

INC2\$502,430.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC1\$354,619.920.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$208,872.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$274,995.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$1,583,466.400.15%0\$0.00NA0\$0

INC1\$218,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSET BANK & SAVINGS1\$294,467.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC1\$280,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION6\$1,671,976.030.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC2\$516,319.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION1\$299,243.630.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A47\$13,623,998.621.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TENNESSEE STATE BANK1\$259,350.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO2\$484,111.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION1\$233,395.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$299,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY 1\$274,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS 3\$1,096,584.940.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK 2\$569,525.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF

EDMOND1\$451,957.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK2\$497,125.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS BANK1\$236,369.450.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$208,050.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK2\$462,108.050.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE (NY) INC1\$227,357.630.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC20\$6,422,809.800.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK INC1\$344,375.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK, INC4\$924,891.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE PROFESSIONAL FINANCIAL GROUP,

INC1\$314,168.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE SOURCE, INC1\$230,562.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PORTAGE COUNTY BANK1\$329,099.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TURNKEY FOUNDATION INC1\$677,326.850.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK2\$631,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$231,094.470.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA\\ BANK1\$386,024.260.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL\\ CREDIT UNION2\$427,231.340.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITUS38, LLC DBA PETRA LENDING\\ \end{tabular}$

GROUP3\$880,651.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TODAYS MORTGAGE LLC1\$321,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$289,750.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTGAGE, INC1\$245,846.390.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC3\$786,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION8\$2,569,792.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$218,951.630.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MOTGAGE\ COMPANY,\ A$

CORPORATION1\$296,875.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP3\$865,688.150.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC1\$314,205.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE, INC1\$283,634.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROPICAL FINANCIAL CREDIT UNION1\$260,930.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$211,465.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$1,542,023.540.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK2\$711,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION11\$2,832,792.100.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION3\$815,803.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT UNION,

LLC1\$350,115.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC3\$720,860.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION3\$897,668.500.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION1\$240,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL LLC1\$316,084.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUINTA BANK1\$359,489.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIFY FINANCIAL FEDERAL CREDIT

UNION2\$620,137.780.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY2\$455,600.680.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION9\$2,335,147.890.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION1\$597,723.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK3\$870,035.320.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$831,017.230.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FEDERAL CREDIT UNION2\$426,322.340.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCE, INC1\$215,455.400.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$301,701.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED LENDING PARTNERS INC1\$321,776.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$267,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SOUTHERN BANK1\$285,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE224\$71,246,062.376.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

 $UNION2\$571,427.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ FIRSTFEDERAL\ CREDIT$

UNION1\$327,275.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$256,336.450.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$220,429.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING1\$434,875.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION3\$802,322.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION12\$3,190,467.060.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK1\$32,375.150%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$340,275.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE & AMERICA'S REALTY1\$375,052.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA0\$0.00NAO\$

 $\label{thm:contour} MORTGAGE1\$668,597.980.06\%0\$0.00NA0\$0.00N$

MORTGAGE L.L.C1\$305,056.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCITY LENDING LLC1\$283,143.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS

FUNDING, LLC ISAOA1\$598,887.430.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$282,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$485,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$264,366.320.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC2\$699,400.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$217,687.040.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$225,719.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC1\$408,467.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION6\$1,727,254.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$485,753.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WE FLORIDA FINANCIAL1\$237,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC4\$1,210,754.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES14\$4,074,653.220.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A10\$5,451,482.420.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA3\$808,950.130.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$238,925.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$1,046,027.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN HERITAGE BANK1\$309,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$303,050.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITLEY MORTGAGE ASSOCIATES,

INC1\$320,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$275,650.710.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION 1\$225,040.000.02%0\$0.00NA0%0.00N

MORTGAGE1\$558,588.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING, A TEXAS LIMITED LIABILITY

COMPANY1\$223,410.720.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA3\$783,617.880.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC8\$2,654,303.900.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY BANK1\$200,481.540.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC1\$364,386.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD & HUSTON BANK1\$208,730.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODFORD STATE BANK1\$451,930.910.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION5\$1,256,661.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:capital} UNION1\$323,164.270.03\%0\$0.00NA0\$$

INC4\$1,004,731.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYOMING COMMUNITY BANK1\$242,310.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA VECTRA BANK

COLORADO1\$225,802.250.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBAZIONS

BANK3\$880,203.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,284,408.920.23%0\$

MORTGAGE CORP1\$389,531.400.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP, A NEW YORK

CORPORATION1\$349,579.450.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

INC1\$230,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY

BANK1\$115,430.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC1\$396,814.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE2\$799,500.150.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE INC1\$423,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC1\$324,409.730.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC1\$227,732.320.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

A1\$339,694.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$243,470.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, N.A1\$240,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER,N.A1\$430,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK3\$677,902.010.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION12\$4,056,671.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$271,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$1,128,321.860.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A33\$8,188,014.026.1
INC DBA CLIFFCO MORTGAGE BANKERS A

CORPORATION1\$242,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC. DBA CLIFFCO MORTGAGE

 $BANKERS2\$595,257.010.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG\ MORTGAGE\ INC., DBA\ CMG$

FINANCIAL7\$3,310,018.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, NA4\$698,100.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTINENTAL MORTGAGE BANKERS INC DBA FINANCIAL EQUITIES A

CORPORATION 1\$360,000.000.27%0\$0.00NA0%0.00N

CORPORATION 1\$604, 368.340.45%0\$0.00 NA0\$0.00 NA0\$0.00

UNION1\$114,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$202,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME COMMUNITY BANK2\$841,250.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST CAPITAL

CORP1\$190,807.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$1,317,500.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC1\$252,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION2\$333,300.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD3\$953,016.350.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, N.A3\$773,650.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$2,020,167.281.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

AMERICA MORTGAGE

LLC2\$771,250.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK9\$3,871,125.002.89%0\$0.00NA0\$

COMPANY1\$452,468.160.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC2\$737,760.320.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD1\$300,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD A

CORPORATION 1\$824, 118.020.62%0\$0.00 NA0\$0.00 NA0\$0.00

FINANCIAL,LTD1\$280,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$508,743.290.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION -

NJ2\$647,862.260.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT ERIE FEDERAL CREDIT UNION1\$94,965.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$120,248.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$281,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HF HOMESTEAD FUNDING2\$234,927.450.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$457,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC51\$17,876,696.3813.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$792,597.340.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP16\$2,705,555.792.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON UNITED MORTGAGE

LLC1\$569,025.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

UNION26\$5,904,254.004.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNER LAKES FEDERAL CREDIT

UNION1\$89,043.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME MORTGAGE1\$264,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT UNION1\$408,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT

UNION1\$415,276.870.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION17\$3,617,999.182.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL1\$430,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC7\$2,297,195.711.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC., A N.Y.

CORPORATION4\$1,738,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$172,320.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK2\$684,679.430.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS

CORP1\$428,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION3\$420,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP5\$1,288,750.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC6\$1,755,599.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED5\$727,512.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC1\$180,392.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC1\$523,439.810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER10\$2,892,071.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE6\$2,202,937.141.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC14\$3,121,026.192.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION1\$91,387.490.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP. -

COR3\$609,454.520.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT COMMUNITY FEDERAL CREDIT

UNION7\$1,060,827.880.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP2\$331,098.160.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$171,798.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T

 $BANK1\$167,\!500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A10\$2,\!281,\!420.421.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT$

UNION3\$370,675.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION12\$2,028,693.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC9\$3,122,950.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLVAY BANK2\$460,034.330.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$157,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING BANK & TRUST, FSB1\$380,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$502,739.510.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION, A FED1\$166,630.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCT FEDERAL CREDIT UNION1\$410,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A7\$2,630,196.741.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION5\$1,469,999.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$498,205.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK - COR2\$1,028,774.000.77%0\$0.00NA0\$0.0

BANK1\$216,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$392,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$402,000.000.3\%0\$0.00NA0\$0.$

LLC3\$546,550.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK9\$1,698,390.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP1\$350,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP, A NEW YORK

CORPORATION1\$275,454.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION4\$1,385,479.451.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED A NEW YORK

CORPORATION 3\$866, 418.350.65%0\$0.00 NA0\$0.00 NA0\$0.00

MORTGAGE33\$9,518,103.127.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK13\$3,543,069.402.65%0\$0.00NA0

SERVICES 6\$2,021,599.741.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAXCEED FINANCIAL FEDERAL CREDIT

UNION2\$254,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$200,000.000.13%0\$0 PRIORITY MORTGAGE,

INC1\$129,592.190.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$350,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$429,506.770.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$450,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK2\$350,750.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC2\$252,700.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$428,444.750.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC1\$420,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC,

A1\$285,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A LLLINOIS BANKING

CORPORATION1\$550,646.620.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC4\$1,157,649.511.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$703,504.131.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONTINENTAL MORTGAGE BANKERS INC DBA FINANCIAL EQUITIES A

CORPORATION 2\$985,969.001.55%0\$0.00NA0%0.00N

CORPORATION1\$661,500.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

 $\label{localization} CORPORATION1\$553,000.000.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST CAPITAL CORP1\$439,000.000.69\%0\$0.00NA0\$$

CORPORATION 3\$687,400.001.08%0\$0.00NA0\$0.00N

LLC2\$541,400.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$281,250.000.44%0\$0.00NA0\$0.

COMPANY3\$1,278,863.922.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC2\$867,180.911.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD3\$1,095,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL,

LTD1\$269,421.360.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION3\$1,513,316.942.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION -

NJ1\$339,236.330.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION 2\$227,065.000.36%0\$0.00NA0%0.00N

 $UNION1\$97,\!398.210.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.. A DELAWARE \\$

CORPORATION2\$370,200.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION4\$975,750.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC16\$4,926,925.417.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK4\$1,226,482.141.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP7\$1,271,363.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$124,000.000.19\%0\$0.00NA0\$0.$

UNION1\$453,100.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION3\$552,655.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENOX FINANCIAL MORTGAGE

CORPORATION1\$136,999.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC3\$791,206.321.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYNX MORTGAGE BANK LLC1\$276,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$175,196.880.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INCAKENTUCKY CHARTERED

 $BANK2\$960,133.241.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL\\ BANK1\$423,500.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MGN FUNDING CORP. -C2056982\$542,100.000.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE$

CORP3\$1,150,949.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC2\$554,371.620.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$303,390.360.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$336,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC3\$515,581.440.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$204,004.610.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER3\$794,255.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE3\$1,499,505.882.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC12\$3,778,778.135.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP A

CORPORATION6\$637,997.771%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUIK FUND INC A FLORIDA

 $\label{lem:corporation1} CORPORATION1\$450,994.070.71\%0\$0.00NA0\$0.00N$

CORP3\$602,680.360.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION2\$1,013,432.591.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$263,106.360.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

INC1\$506,500.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED

MORTGAGE LLC5\$728,900.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$938,992.401.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION1\$186,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVERMINE VENTURES, LLC DBA THOROUGHBRED

 $\label{eq:mortgage1} Mortgage1\$88,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$149,556.250.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$1,703,512.442.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK2\$840,096.801.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK - COR1\$1,047,802.221.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$219,220.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,$

LLC2\$571,830.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$95,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP1\$176,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP, A NEW YORK

CORPORATION3\$930,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION12\$4,412,543.316.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHEREN MORTGAGE BANKERS

LIMITED1\$309,644.420.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHERN MORTGAGE BANKERS LIMITED A NEW YORK

CORPORATION 2\$434,376.430.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE19\$5,785,186.909.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE

CORPORATION1\$279,200.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$468,869.780.74%0\$0.00NA0\$0.

N.A1\$617,500.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 213\$63,757,284.46100%0\$0.00** FEDERAL SAVINGS

BANK1\$566,400.003.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION5\$2,566,000.0015.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC -

COR1\$466,799.482.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$1,154,650.006.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP. -

COR1\$536,431.883.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION1\$483,600.002.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC3\$1,928,023.3211.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON UNITED MORTGAGE

LLC1\$490,500.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$674,131.1 BANK, N.A3\$1,694,057.0610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$495,000.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE10\$5,757,177.1134.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$16,812,769.97** POPULAR DE PUERTO

RICO5\$502,534.9616.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$97,758.943.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG FINANCIAL1\$93,493.842.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$99,855.913.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC2\$199,267.446.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO5\$518,250.0716.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$94,860.043.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK1\$88,517.802.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCITY STATE BANK1\$99,852.683.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$90,850.902.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY,

INC1\$100,000.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$88,808.662.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK1\$99,698.293.19%1\$99,394.69NA0\$0.00NA1\$99,394.69NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$103,300.943.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$99,855.893.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CLEVELAND2\$176,488.175.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$86,874.652.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE5\$487,110.5315.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$3,127,379.71100**\$ POPULAR DE PUERTO

RICO4\$458,347.4924.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$118,217.226.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$118,187.196.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$114,834.306.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$115,403.616.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$124,578.866.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING.

LLC1\$117,007.036.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT UNION1\$121,946.456.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$119,028.256.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$124,819.906.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$120,361.386.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$115,664.566.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

MORTGAGE1\$108,983.105.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,877,379.34100**% NATIONAL BANK A FEDERALLY CHARTERED NATIONAL

BANK1\$148,028.786.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$134,713.006.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $CORP1\$134,\!761.706.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION1\$141,000.006.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$140,844.286.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$128,178.915.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$143,898.106.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$142,299.966.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$134,801.116.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION1\$142,716.006.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$125,\!315.115.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE\\ BANK1\$143,\!282.266.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON\\ TRUST COMPANY, OF$

WESTERLY1\$129,663.045.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND2\$285,125.0912.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $MORTGAGE1\$145,000.006.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{16\$2,219,627.34100\%} \\ MORTGAGE$

COMPANY1\$175,000.008.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$172,154.658.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC1\$155,150.877.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$152,997.757.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$169,942.378%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT UNION1\$170,937.908.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK1\$154,897.597.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIA COMMUNITY FEDERAL CREDIT

UNION1\$171,777.648.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$163,819.917.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$158,561.587.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODSIDE MORTGAGE

CORPORATION1\$152,674.757.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

CREDIT UNION, INC1\$151,629.527.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,123,785.56100%0\$0.00 0**\$

RICO12\$2,459,754.2552.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO5\$985,700.1620.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE

POPULAR DE PUERTO

PUERTO RICO4\$1,252,468.0726.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **21\$4,697,922.48100%0\$0.** INTERNET MORTGAGE.

INC1\$87,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION1\$108,350.522.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSOCIATED BANK NATIONAL

ASSOCIATION1\$93,500.001.93%0\$0.00NA0

LLC1\$100,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE

PUERTO RICO1\$90,000.881.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$109,115.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$103,856.712.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC4\$389,252.728.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$192,600.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$110,000.002.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

NJ1\$101,684.712.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$101,000.002.08%0\$0.00NA0\$0. BANK1\$97,998.972.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$106,400.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE SAVINGS BANK1\$93,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$95,000.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING LLC1\$93,000.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS

ASSOCIATION1\$96,000.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$108,547.902.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$100,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$109,848.452.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$91,000.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$91,873.251.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$387,410.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND15\$1,479,568.9230.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK. A NATIONAL BANKING

NATIONAL BANK, A NATIONAL BANKING ASSOCIATION1\$99,717.722.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$4,845,587.98100**\$

INTERNET MORTGAGE, INC1\$121,791.972.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC2\$242,815.145.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$113,143.632.74%0\$0.00NA0%0.00NA

ASSOCIATION2\$228,795.555.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$120,000.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$113,050.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$117,000.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAYINDEPENDENT MORTGAGE

CORPORATION1\$123,329.852.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$112,501.882.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$122,400.002.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$115,000.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$114,142.532.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK1\$125,000.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK,

N.A1\$114,000.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$124,000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILOT GROVE SAVINGS BANK1\$118,446.172.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$124,823.873.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$119,335.362.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CLEVELAND7\$817,305.0019.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$118,750.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE6\$704,332.6617.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC. DBA SILVERTON

MORTGAGE1\$124,647.153.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$4,134,610.76100**% INTERNET MORTGAGE,

INC1\$132,000.004.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$149,995.005.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CALIFORNIA1\$146,400.005.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$148,790.065.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY SMART HOME LOANS

INC1\$140,000.004.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$142,092.104.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$150,000.005.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP1\$139,738.044.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$149,788.655.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINTON FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$134,000.004.63\%0\$0.00NA0\0

CLEVELAND7\$926,777.4432.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$131,071.504.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$269,704.519.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$2,894,095.35100**% BANK NATIONAL

ASSOCIATION1\$171,000.002.91%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$166,000.002.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $INC1\$154,\!572.142.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP1\$158,939.622.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$171,026.602.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$153,425.562.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$161,776.812.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$165,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$152,505.352.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$150,100.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$170,000.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$339,140.865.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK A CO-OPERATIVE

BANK1\$171,286.572.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION1\$166,000.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES.

INC1\$163,000.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$157,777.382.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$153,750.002.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$155,200.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$167,000.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS BANK, A MISSISSIPPI

CORPORATION1\$173,540.542.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$153,000.002.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$170,000.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA FIDELITY BANK, A DIVISION OF FIDELITY

 $BANK1\$174,400.002.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME \\ MORTGAGE, INC1\$158,401.612.7\%0\$0.00NA0\$0.$

LLC1\$170,868.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$160,000.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$150,300.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$155,000.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYLINE NATIONAL BANK1\$158,411.282.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$171,194.522.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS1\$160,000.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$168,500.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $CLEVELAND 1\$164,\!531.302.8\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

MORTGAGE2\$333,257.655.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$5,868,905.79100**% LLC DBA AUSTIN FIRST

 $MORTGAGE1\$186,\!648.250.79\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

UNION1\$194,967.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$199,920.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$179,500.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION6\$1,102,067.394.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII RETAIL2\$400,000.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$185,208.760.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$186,900.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$358,705.111.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL

CREDIT UNION2\$385,075.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $LLC1\$195,\!236.660.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK \& TRUST OF$

TEXAS1\$198,550.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$179,294.720.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$184,100.000.77\%0\$0.00NA0\$0.$

PARTNERSHIP1\$177,030.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP1\$179,900.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK7\$1,291,814.095.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$184,276.440.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC2\$382,869.401.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION2\$375,058.561.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$194,851.180.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING,

LLC3\$560,753.942.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION6\$1,112,021.224.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$197,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$198,582.140.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION1\$181,250.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$199,724.450.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR1\$179,000.00 BANK, N.A1\$177,750.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENWOOD STATE BANK

(INCORPORATED)1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$184,766.780.78%0\$0.00NA0%0.

 $FALL1\$185,\!500.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$194,\!900.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

 $\label{thm:corporation:substitute} CORPORATION: 1$200,000.000.84\%0$0.00NA0$0$

COMPANY2\$383,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK1\$184,520.430.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$186,700.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK1\$183,482.920.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN

MORTGAGE

CORPORATION2\$389,778.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$184,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD MORTGAGE SERVICES

INC1\$190,992.390.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION1\$199,730.600.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANE COUNTY TEACHERS CREDIT

UNION1\$189,744.070.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$185,250.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

 $INC1\$180,000.000.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL\\ BANK1\$200,000.000.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE\\ CORPORATION A VIRGINIA$

CORPORATION3\$552,600.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$558,980.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE3\$575,630.602.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$185,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION1\$180,695.000.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$194,691.830.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$179,192.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$198,731.940.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$COUNTY'S CREDIT

 $\begin{array}{l} {\rm UNION1\$182,} 500.000.77\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ PENNYMAC\ LOAN \\ {\rm SERVICES,\ LLC1\$193,} 988.340.82\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ PENTAGON \\ {\rm FEDERAL\ C.\ U2\$390,} 000.001.64\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ PRIORITY \\ {\rm HOME\ MORTGAGE,\ L.P1\$180,} 140.000.76\%0\$0.00NA0\0.0

COMPANY1\$189,976.330.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$182,506.100.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY COUNTY STATE BANK. A

CORPORATION1\$200,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC2\$384,745.121.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE GROUP OF HUNTSVILLE,

LLC1\$181,907.700.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS1\$178,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$182,753.500.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$398,850.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$185,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL

SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$179,749.310.76%0\$0.00NA0\$0

MORTGAGE1\$186,498.440.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT

UNION2\$376,000.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION2\$379,550.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$189,495.740.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$198,643.130.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC2\$375,731.271.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 126\$23,775,292.42100%0\$0.00** HERITAGE FEDERAL CREDIT

UNION1\$390,279.8611.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$856,013.7526.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION2\$224,086.526.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$222,000.006.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$132,251.474.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB1\$116,500.003.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$380,000.00 HOME LENDING, LLC1\$284,000.008.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE

LLC1\$214,962.006.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$124,570.153.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE1\$330,866.7910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$3,275,530.54100**% BANK NATIONAL

ASSOCIATION4\$248,275.478.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$127,251.964.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

PARTNERSHIP1\$76,199.942.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$68,000.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$75,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$47,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK1\$78,800.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$79,889.782.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK

RICHMOND1\$75,206.892.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$57,918.271.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$75,892.922.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$154,670.845.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK1\$74,026.562.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION1\$74,681.872.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$79,202.772.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL

ASSOCIATION1\$71,800.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$79,889.782.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$55,000.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$46,250.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION2\$118,600.004.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$78,948.602.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$84,700.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$72,000.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$60,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $CLEVELAND 12\$854,000.2229.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\boldsymbol{42\$2,913,205.8710}\\MORTGAGE$

CORPORATION1\$426,357.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$288,901.581.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$237,172.791.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK.

F.S.B1\$299,906.571.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION1\$236,901.201.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSET MUTUAL MORTGAGE INC AN ILLINOIS

CORPORATION1\$221,245.601.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$279,622.831.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUESTAR MORTGAGE, INC1\$288,967.981.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION1\$331,550.301.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$237,322.581.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC BANK, A HAWAII

CORPORATION2\$1,069,727.005.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION1\$208,435.911.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$235,925.831.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$236,859.011.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$205,574.671.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., L.P1\$251,519.321.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC1\$217,041.631.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION3\$1,023,937.405.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$222,497.861.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK &

TRUST1\$300,810.921.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$293,199.761.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF OMAHA1\$369,427.631.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS,

INC1\$650,000.003.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

 $INC4\$1,199,976.775.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK1\$218,844.251.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G.\\ WENTWORTH\\ HOME LENDING, INC. -$

CONV3\$904,730.694.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK - COR1\$208,954.521.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$370,960.861.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$246,667.291.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$252,965.411.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$241,501.451.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$271,912.541.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$252,486.711.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE, INC1\$688,750.003.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$312,672.791.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$224,729.961.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$218,205.671.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC2\$850,575.894.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$222,647.471.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS1\$255,155.841.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$216,075.661.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$251,039.341.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS BANK1\$208,423.101.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$424,888.912.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNITED WHOLESALE

MORTGAGE7\$2,021,854.0310.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$453,611.362.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$233,069.251.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

 $UNION1\$210,\!687.091.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT$

 $\label{thm:constraint} \mbox{UNION1$232,085.991.16\%0$0.00NA0$

INC1\$258,044.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 68\$20,072,998.15100%0\$0.00** (FEDERAL CREDIT

UNION4\$815,875.0011.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A1\$237,664.663.4. HOME LOANS, LLC1\$317,028.924.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 1\$432,000.006.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION 1\$220,215.653.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE.

INC1\$220,191.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C.

 $\label{thm:condition} \begin{array}{l} U2\$557,471.778.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ PENTAGON \ FEDERAL \\ C.U1\$64,260.390.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ SANTANDER \ BANK, \\ N.A3\$1,279,789.8718.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ SEFCU \ AKA \ STATE \\ EMPLOYEES \ FEDERAL \ CREDIT \end{array}$

UNION1\$185,000.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$570,000.008.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,

 $N.A1\$360,\!431.525.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ TEACHERS \ FEDERAL \ CREDIT UNION1\$400,\!000.005.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UNITED \ WHOLESALE$

MORTGAGE3\$930,270.0213.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$6,890,197.80100** 9 BEST FINANCIAL

CORPORATION1\$254,961.710.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION8\$2,139,480.791.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFIRM HOME LOANS, LLC1\$242,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION2\$468,169.710.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$649,900.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION4\$949,469.070.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL LENDING,

INC1\$452,403.470.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION2\$455,247.320.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC4\$1,056,758.020.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$223,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK2\$539,924.100.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION5\$1,347,030.100.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$412,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$1,051,600.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT, AN ALABAMA BANKING

CORPORATION1\$227,692.880.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$310,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND1\$228,318.840.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION9\$2,961,101.821.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE

 $GROUP1\$629,\!476.360.34\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

BANK3\$911,100.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$360,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE

CORPORATION 3\$804,677.340.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION14\$3,886,729.602.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$535,237.850.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS

INC. DBA NEW AMERICAN

FUNDING1\$207,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

 $FUNDING2\$644,056.220.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\&T\ MORTGAGE, INC1\$275,400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY, LIMITED$

PARTNERSHIP1\$492,032.820.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL1\$301,264.610.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTPARTS EMPLOYEES FCU1\$300,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATTLE BANK & TRUST1\$398,944.540.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK3\$1,133,675.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL3\$720,375.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION15\$4,138,767.962.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK8\$2,367,351.441.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK2\$612,493.450.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC3\$1,292,181.490.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION8\$2,290,505.791.25\%0\$0.00NA0$

PARTNERSHIP1\$376,898.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$338,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$239,628.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP2\$563,079.980.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK10\$2,445,206.321.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$264,799.440.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$308,373.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION2\$547,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC14\$4,793,793.182.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$236,360.340.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTERN BANK1\$325,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ECHO MORTGAGE, LLC.

ISAOA/ATIMA2\$813,286.010.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION2\$803,628.880.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$370,001.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION12\$3,531,563.651.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$445,784.710.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$446,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

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CORPORATION22\$6,513,425.033.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTH POINT

MORTGAGE1\$261,250.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

HOMEFINITY3\$804,231.460.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC

MORTGAGE, LLC5\$1,398,359.450.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$1,104,928.960.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$627,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC7\$2,420,241.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK6\$1,832,800.041%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE1\$349,076.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$344,089.680.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMERCIAL BANK2\$667,279.340.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$388,376.140.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL LAKEWOOD3\$931,767.830.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD8\$2,543,429.071.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

LLC3\$1,058,767.840.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION 2\$711,053.300.39%0\$0.00NA0%0.00N

C1\$445,745.410.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION 2\$678, 250.000.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

OMAHA2\$677,216.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$256,405.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION2\$686,979.120.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY1\$245,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WASHINGTON MORTGAGE

WASHINGTON MORTGAGE LLC1\$268,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK9\$2,665,524.111.46%0\$

CORPORATION1\$419,737.840.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC, A LIMITED LIABILITY

BRANCH MORTGAGE, INC., A MISSOURI

COMPANY1\$345,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN CITY FUNDING, INC1\$303,160.850.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 1\$544, 454.790.3%0\$0.00 NA0\$0.00 N

INC1\$204,270.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

 $ISAOA/ATIMA2\$518,231.960.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL\\ EQUITY FINANCE, INC1\$300,187.620.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,\\ LLC1\$359,049.200.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE\\ MORTGAGE,$

 $INC1\$319,\!549.220.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE \\ INC1\$319,\!549.220.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

AFFINITY, LLC., A DELEWARE LIMITED LIABILITY

COMPANY2\$947,721.150.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 3\$1,169,514.320.64%0\$0.00NA0\$0.0

GROUP1\$418,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK14\$6,164,745.213.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK A CO-OPERATIVE

BANK5\$2,189,797.711.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$469,021.220.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY3\$824,464.240.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK1\$400,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$280,824.210.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 3\$1,127,878.560.62%0\$0.00NA0\$0.0

BANK7\$2,242,563.371.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC3\$1,008,865.510.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$244,277.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$355,770.130.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$217,589.510.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK5\$1,553,285.860.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL, INC1\$271,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$207,300.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV2\$740,016.420.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION2\$475,823.930.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$435,213.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION 2\$540, 235.950.3%0\$0.00 NA0\$0.00 N

UNION2\$468,734.810.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC, A CALIFORNIA

CORPORATION1\$275,120.440.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAPFCU1\$330,000.000. SAVINGS BANK, FSB1\$394,250.000.22%0\$0.00NA0\$

MORTGAGE, LLC DBA HOMESEED A LIMITED LIABILITY

CORPORATION1\$541,344.340.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK1\$213,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK13\$3,808,669.732.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC DBA FIRST CALIFORNIA

FUNDING1\$294,103.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 1\$401,850.000.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CO-OP CREDIT

UNION1\$248,941.390.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$260,323.610.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC1\$319,658.990.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION7\$1,898,659.191.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC3\$787,018.480.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE1\$310,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRO'S INC1\$277,443.340.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$220,416.870.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A3\$826,334.830.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE1\$219,326.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK2\$748,691.390.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBOR'S FINANCIAL

CORPORATION1\$259,181.960.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD NATIONAL BANK1\$205,878.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION2\$422,356.400.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$345,879.570.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB10\$3,196,783.301.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA NEWFI LENDING, A DELEWARE

CORPORATION1\$538,762.910.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC., DBA NFM LENDING, A MARYLAND

CORPORATION1\$251,200.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN SIERRA FINANCIAL

SERVICES1\$275,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$360,263.180.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC10\$3,396,001.711.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION1\$608,586.310.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, A DIVISION OF CIT BANK,

N.A1\$396,098.730.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE2\$625,058.440.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

UNION1\$387,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$206,821.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$295,998.950.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION3\$726,200.850.4\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

BANK-WYOMING, A WYOMING

CORPORATION1\$229,500.000.13%0\$0.00NA0%0.00NA0%0.00NA

 $UNION1\$299,\!250.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB$

MORTGAGE4\$1,386,649.090.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK2\$473,100.0 MORTGAGE

COMPANY1\$256,240.990.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC5\$1,432,703.490.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC13\$4,312,260.792.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$323,412.430.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$546,250.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$247,306.240.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$266,013.680.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$240,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$242,173.340.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION 1\$332,986.160.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION5\$1,314,195.460.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT MORTGAGE1\$451,078.590.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC4\$1,331,170.040.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYWARD CREDIT UNION2\$454,767.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK6\$1,518,237.650.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS3\$852,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC5\$1,375,199.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$265,533.660.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$224,867.110.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$433,305.360.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A5\$1,566,513.570.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC9\$2,444,781.461.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION 2\$288, 237.380.16%0\$0.00 NA0\$0.00 NA0\$0.00

 $LLC1\$281,906.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE CORP1\$217,600.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE$

MORTGAGE29\$10,801,880.185.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION4\$898,046.240.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT

UNION2\$550,156.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION2\$495,165.090.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT UNION5\$1,462,072.720.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION5\$1,398,544.140.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION2\$518,627.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$248,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERLOO LENDING LLC1\$377,490.820.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC2\$759,450.620.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES3\$811,958.830.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A3\$1,552,281.280.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$322,128.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$275,810.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL CREDIT UNION1\$212,769.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC1\$230,549.030.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$219,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$293,154.580.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZIONS BANCORPORATION, N.A. DBA AMEGY

BANK1\$255,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 588\$182,512,266.09100%0\$**0 MIDAMERICA CREDIT

UNION1\$102,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK3\$275,720.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST UNITED BANK1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION3\$297,427.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION 1\$88,000.000.11%0\$0.00NA0%0.00NA

UNION3\$292,950.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

UNION1\$96,615.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST1\$93,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF OKLAHOMA3\$265,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE

NORTH1\$92,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A1\$106,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC1\$102,388.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC1\$109,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK & TRUST1\$108,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$89,240.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION4\$396,479.900.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

 $\label{eq:divs1} DIVS1\$99,810.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST\\ BANK5\$476,759.140.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD\\ CREDIT UNION1\$92,150.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED\\ BANK NATIONAL$

ASSOCIATION19\$1,877,615.872.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$95,873.580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATHOL SAVINGS

BANK1\$98,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$99,000.000.13%0\$0.00 FIRST NATIONAL1\$104,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FORWARD1\$98,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOLIVAR, A MISSOURI BANKING

CORPORA1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD5\$492,550.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SULLIVAN1\$86,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$99,871.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST

COMMUNITY

EMPLOYEES' CREDIT

MORTGAGE INC DBA CMG FINANCIAL

COMPANY1\$87,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$100,000.000.13 EQUITY LLC1\$97,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK5\$516,935.230.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK

BANK2\$190,125.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION4\$399,997.560.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION1\$92,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING

UNION1\$107,920.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$90,168.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$106,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION 1\$106,700.000.14%0\$0.00NA0%0.00N

UNION4\$419,900.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$210,064.380.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA TRUST FEDERAL CREDIT

 $\label{thm:condition} UNION1\$91,\!449.000.12\%0\$0.00NA0\%0.00NA0\%0.00NA$

LLC6\$613,324.210.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY MORTGAGE

TRUST COMPANY1\$99,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON BANK1\$85,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK5\$496,711.700.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK BIG RAPIDS1\$98,872.560.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK SAGINAW1\$97,724.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK ST LOUIS1\$96,579.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A2\$188,639.040.25% BANK1\$94,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMERCE BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK4\$395,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK OF ROSEAU1\$87,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK1\$92,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK &

 $\#18201\$108,\!500.160.14\%0\$0.00\text{NA}0.00\text{NA}0.00\text{N$

FINANCIAL1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION2\$202,050.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS CU1\$92,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, INC1\$106,857.280.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$103,766.260.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$90,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY AMERICA CREDIT UNION4\$409,580.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$103,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$182,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION5\$478,619.700.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$98,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTA WEST CREDIT UNION1\$95,950.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$100,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION3\$293,780.260.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$100,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEWITT BANK & TRUST CO1\$103,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$321,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD8\$797,118.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$98,231.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY, LTD., A TEXAS LIMITED

PARTNERSHIP1\$86,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$101,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DILLON CREDIT UNION1\$91,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$318,330.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK6\$588,391.330.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION6\$584,850.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$92,490.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC4\$404,282.280.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT

UNION1\$87,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION7\$679,910.550.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$89,379.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$101,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK, N.A1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCILA INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION 1\$99,730.090.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK AND TRUST1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M COMMUNITY BANK, NA1\$87,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$685,985.760.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION6\$592,720.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$108,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$277,968.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$198,241.520.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$99,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS CREDIT UNION2\$205,420.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK 1\$107,854.520.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE2\$212,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$85,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF OWASSO1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY,

 $N.A1\$104,\!500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK1\$68,\!564.680.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH MORTGAGE$

CORP1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST1\$106,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$106,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$88,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$215,375.000.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CHAMPAIGN-URBANA1\$97,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FCU1\$103,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL LLC1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK5\$494,090.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK5\$502,700.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$97,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:continuous} TREMONT1\$91,200.000.12\%0\$0.00NA0\0.00

PENNSYLVANIA2\$197,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO2\$197,550.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$88,210.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK N.A2\$189,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$106,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION4\$369,800.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY4\$391,754.130.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$104,500.000.1 PUERTO RICO3\$274,201.570.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION2\$195,389.940.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK2\$199,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD BANK2\$204,470.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN CITY FUNDING,

INC1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$91,180.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION4\$399,800.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$214,400.000.28%0\$0.00NA

UNION1\$93,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$91,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENFIELD COOPERATIVE

 $BANK1\$85,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAG$0.00N$

 $\label{thm:corporation} CORPORATION9\$898,375.001.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$94,578.100.12\%0\$0.00NA0$

CORPORATION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK1\$99,202.410.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC3\$319,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$308,975.220.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK OF THE OZARKS1\$92,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$108,951.930.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$89,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK2\$205,590.390.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION2\$186,474.690.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK3\$294,463.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$103,863.040.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION4\$407,650.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK4\$399,083.630.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$109,858.410.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTATE MORTGAGE COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$107,361.620.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP2\$199,375.530.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON CREDIT UNION1\$97,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

 $UNION1\$100,\!880.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK\ D/B/A\ IBERIABANK$

MORTGAGE4\$387,397.910.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION5\$485,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION 3\$305,580.000.4%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION5\$490,710.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$206,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$93,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE SAVINGS BANK1\$104,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IXONIA BANK1\$109,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J PHILIPS MORTGAGE, INC. DBA JP MORTGAGE

GROUP1\$107,401.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$90,882.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION3\$294,880.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION16\$1,619,213.442.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$107,350.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$204,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION11\$1,086,189.111.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$106,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK, AN IOWA CHARTERED

BANK1\$91,437.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEIGHTON STATE BANK1\$101,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$195,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$106,603.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LISTERHILL CREDIT

 $\label{thm:com} \begin{tabular}{l} UNION1\$100,880.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, \\ LLC13\$1,311,155.171.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, \\ LLC1\$110,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, \\ INC2\$201,485.850.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK \\ AND TRUST \end{tabular}$

COMPANY1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$103,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK, AN IOWA BANKING

CORPORATION 1\$86, 330.000.11%0\$0.00NA0\$0.00N

BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$100,450.000.13%0\$0.00NA0%0.00NA

MORTGAGE1\$109,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS~1ST~FEDERAL~CREDIT

UNION5\$507,100.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT

 $UNION2\$209,\!500.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL \\$

ASSOCIATION3\$314,403.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$87,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO HEALTH SERVICES FCU1\$106,875.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$204,140.370.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

 $\label{thm:condition} UNION1\$99,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST\\ BANK2\$182,200.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST\\ BANK1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY\\ FEDERAL CREDIT\\ \\$

 $UNION1\$106,\!600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST\ HERITAGE\ BANK,\ A\ FEDERAL$

SA1\$109,019.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$91,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A1\$109,320.780.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 2000 INC1\$93,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC., A MINNESOTA

CORPORATION1\$99,868.310.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$106,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN LAKES MORTGAGE INC1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK,

N.A3\$287,871.280.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MWABANK2\$213,410.000.28%0\$0.00 LLC1\$106,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST2\$185,001.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

LLC1\$108,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT UNION4\$417,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$108,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB2\$205,261.080.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$101,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STAR CREDIT UNION1\$87,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$89,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW

BANK1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS CREDIT UNION1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION3\$298,950.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \mbox{NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT}$

UNION1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA CENTRAL CREDIT UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK5\$508,061.280.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$108,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORANGE COUNTY'S CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$101,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.$

LIMITED1\$101,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$95,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$103,960.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK NATIONAL BANK OF SOUTHWEST OHIO & NORTHERN

KENTUCKY1\$96,892.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERSHIP FINANCIAL CREDIT

UNION1\$106,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT FEDERAL CREDIT UNION1\$97,520.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES INC A BANKING

CORPORATION1\$96,772.880.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

 $INC1\$104,\!500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C.$

U9\$878,114.431.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

 $BANK4\$395,\!003.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT$

UNION3\$299,629.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

BANK2\$208,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$195,876.990.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH #1 FEDERAL CREDIT

UNION1\$109,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK, ANIOWA BANKING

CORPORATION1\$103,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$108,0 MERIDIAN

BANK1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK4\$373,437.620.49%0\$ HOME MORTGAGE,

L.P1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT UNION/ESCROW2\$195,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC2\$181,243.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE

LLC4\$411,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$96,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYNE BUILDING & LOAN

ASSOCIATION1\$104,864.840.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$101,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$189,750.040.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST

 $\label{top:company} COMPANY1\$107,900.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\\ HOME FUNDING CORP1\$104,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS\\ FINANCIAL CREDIT\\ \\$

UNION1\$105,730.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKFORD BANK AND TRUST

COMPANY1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN

BANK1\$106,404.650.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION4\$391,484.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION5\$499,641.990.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC2\$206,871.280.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A5\$490,739.610.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY1\$85,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE PACIFIC MORTGAGE

INC1\$106,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE ONE CAPITAL CORPORATION1\$104,450.000.14%0\$0.00NA

UNION2\$203,000.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION6\$610,880.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHORELINE CREDIT UNION1\$102,365.030.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLVAY BANK2\$215,501.670.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION3\$318,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK12\$1,133,909.911.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEASTERN CREDIT UNION1\$89,707.370.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK, A BANKING

CORPORATION1\$100,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\begin{tabular}{l} UNION1\$108,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLOUD FEDERAL CREDIT UNION1\$97,600.000.13\%0\$0.00NA0\0

INC1\$96,903.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,

F.S.B1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$108,856.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$315,777.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST2\$200,670.250.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY2\$203,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$96,717.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK1\$95,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION8\$794,431.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION3\$316,036.200.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC2\$191,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION2\$214,723.250.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWINEFORD NATIONAL BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$99,603.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE COOPERATIVE FCU1\$101,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A17\$1,707,909.952.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$107,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY1\$105,000.000.14%0\$0.00NA0%0.00NA0%0.

NATIONAL1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$109,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATINAL BANK IN

AMBOY1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF LE

CENTE1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE (NY) INC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION5\$513,750.000.67%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$103,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$109,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC2\$192,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$104,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION6\$625,882.220.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:constant} \begin{tabular}{l} UNION1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT \\ UNION1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND \\ TRUST COMPANY1\$90,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION \\ HOME MORTGAGE \end{tabular}$

CORP1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME

MORTGAGE CORP., A

FEDERAL CREDIT UNION, A FEDERAL CREDIT

CORPORATION1\$93,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$91,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED

FEDERAL CREDIT UNION1\$96,875.130.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE15\$1,516.698.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL **LENDING**

CORPORATION1\$90,995.100.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$99,868.310.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA **COMMUNITY**

CU1\$106,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USALLIANCE FEDERAL CREDIT UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH **COMMUNITY FEDERAL CREDIT**

UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION6\$593,033.360.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$404,400.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE CORPOR1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$105,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$95,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE **EMPLOYEES CREDIT**

UNION1\$94,711.960.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$86,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$106,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLA GROVE STATE BANK1\$104,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE CAPITAL & INVESTMENT LLC1\$106,811.470.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$103,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK2\$194,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$196,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK. N.A1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION2\$188,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CO-OP CREDIT

UNION1\$106,780.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$508,816.250.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL CREDIT UNION1\$93,092.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC1\$99,736.130.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC5\$459,770.410.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE

BANK2\$193,685.450.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 771\$76,730,998.19100%0\$0.00NA MIDAMERICA CREDIT

UNION1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY **MORTGAGE**

CORPORATION2\$230,900.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT

UNION1\$124,677.580.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL,

N.A. DBA ALERUS

MORTGAGE1\$121,340.010.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC1\$116,115.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$114,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$238,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION3\$354,550.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

UNION1\$111,920.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE NORTH1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A3\$352,228.930.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK & TRUST1\$110,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORP. DBA AMERICAN PACIFIC

FUNDING1\$124,835.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$119,120.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION 3\$344,000.000.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

DIVS2\$227,096.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARROWPOINTE FEDERAL CREDIT UNION1\$115,592.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK6\$719,535.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION 24\$2,862,980.513.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$235,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$115,900.000.15%0 FIRST NATIONAL1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$113,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOLIVAR, A MISSOURI BANKING

CORPORATION2\$226,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF DONIPHAN1\$117,848.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$115,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SULLIVAN1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TRAVELERS REST1\$112,000.000.15%0\$0.00NA0\$

CORPORATION1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC1\$115,498.720.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK3\$360,320.270.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION2\$231,618.150.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$122,850.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

OKLAHOMA3\$348,437.650.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$110,625.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK2\$223,192.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$110,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$116,910.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CANTON SCHOOL EMPLOYEES FEDERAL CREDIT

UNION1\$122,996.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL COMMUNICATIONS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$111,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT \\ UNION1\$112,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT \\ UNION1\$119,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL \\ COMPANY, LIMITED \end{tabular}$

PARTNERSHIP3\$363,688.810.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ALLIANCE

BANK1\$124,839.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC8\$943,140.661.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST1\$117,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION1\$116,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK5\$586,816.840.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK EAST PARIS1\$120,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO INC1\$115,000.000.15%0\$0.00NA0\$0.00

TX1\$112,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$120,145.150.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST BANK6\$714,240.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY NATIONAL BANK OF WEST VIRGINIA, NATIONAL BANKING

 $ASSOCIATION1\$114,480.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE\\ BANK1\$119,200.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA\\ BANK2\$226,495.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC.,\\ DBA CMG$

 $FINANCIAL7\$819,\!530.001.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION3\$367,843.600.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$124,839.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION1\$115,276.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$115,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FALLS1\$118,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$237,220.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$361,150.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE,

INC1\$114,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT

 $\label{thm:constraint} \begin{tabular}{l}{\bf UNION1\$115,200.0001.15\%0\$0.00NA0$

SAVINGS1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION3\$362,717.730.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES

INC1\$120,280.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION2\$246,450.000.32%0\$0.00NA0

LTD6\$709,195.090.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK3\$347,630.030.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION6\$730,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DYNAMIC FEDERAL CREDIT

UNION1\$117,855.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FUNDING SOLUTIONS INC1\$115,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC4\$482,469.410.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$119,435.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

CORPORATION 10\$1,175,614.931.55%0\$0.00NA0%0.00NA0%0.

MORTGAGE1\$113,525.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$233,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FINANCE MORTGAGE,

LLC1\$111,920.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$118,731.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$122,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$240,466.980.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$112,116.150.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC2\$244,887.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK AND TRUST1\$122,996.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$111,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTRAL STATE BANK1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO1\$113,652.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$121,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $LAKEWOOD4\$462,\!066.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL$

SAVINGS BANK OF

STATE BANK

CHAMPAIGN-URBANA2\$230,500.000.3%0\$0.00NA0\$0.

CORPORATION1\$112,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENT BANK1\$124,925.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$234,875.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK4\$463,981.620.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

BELLEVUE1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA4\$486,400.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK SILVER

CITY1\$113,809.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$115,950.550.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $UNION3\$354,205.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ UNITED \ BANK \& TRUST1\$125,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS \ BANK \& TRUST$

COMPANY5\$591,847.340.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$117,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK1\$123,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBC BANK1\$117,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK1\$121,452.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$115,425.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION - NJ1\$124,677.560.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE1\$123,430.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION3\$365,400.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

MORTGAGE GROUP, LLC, ISAOA/ATIMA2\$241,775.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$237,986.270.31%

(INCORPORATED)1\$110,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC3\$352,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$116,842.960.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD STATE BANK1\$112,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA

MORTGAGE1\$125,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LLC1\$114,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$112,280.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION6\$712,753.580.94%0\$0.00NA0\$

GROUP2\$244,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$231,345.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK & TRUST1\$119,795.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$115,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$357,844.240.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$119,892.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ASSURED1\$113,649.320.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL \\ \end{tabular}$

CORPORATION4\$461,350.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK1\$124,639.350.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$123,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$122,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$121,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$117,919.450.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY2\$239,445.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$112,355.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE4\$469,235.750.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION4\$483,410.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNIONS A

CORPORATION1\$110,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$110,483.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$240,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION2\$222,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IROQUOIS FEDERAL SAVINGS & LOAN

ASS1\$112,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

 $\label{lem:conv1s125,000.000.16\%0s0.00na0s0.00na0s0.00na0s0.00na0s0.00na0s0.00na keybank national association2$241,400.000.32\%0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na kirkpatrick bank1$115,750.810.15\%0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na lake michigan credit union18$2,141,499.632.82\%0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na lake region bank1$114,000.000.15\%0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na0$0.00na lakeview loan servicing, llc1$112,200.000.15\%0$0.00na0$0.0$

INC3\$357,605.770.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION8\$942,100.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$124,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC7\$835,309.851.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS,LLC,DBA LOANSTAR HOME

 $LENDING1\$124,\!348.380.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE \ STARNATIONAL$

 $BANK1\$115,\!340.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS\\BANK\ \&\ TRUST$

COMPANY1\$113,975.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$117,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK2\$233,920.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MBA MORTGAGE SERVICES

INC1\$118,368.920.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC. DBA FIRST CALIFORNIA

FUNDING1\$119,845.500.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$114,000.000.15%0\$0.00NA0%0.00NA

UNION3\$356,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$119,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF INDIANA1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$352,900.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN SCHOOLS & GOVERNMENT CREDIT

UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK2\$237,972.940.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC2\$235,942.340.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORI UNLIMITED INC., A MINNESOTA

CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$235,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MWABANK1\$111,150.000.15%0\$0.00LLC1\$111,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST2\$232,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$234,202.380.31%0\$0.00NA

UNION1\$122,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK1\$110,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$123,836.710.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$111,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP2\$243,750.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS CREDIT UNION1\$111,006.920.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$348,417.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK2\$243,594.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMETTO CITIZENS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$124,020.000.16\%0\$0.00NA0\$0.$

INC1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK STATE BANK1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U5\$578,342.620.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK6\$694,600.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE BANK1\$121,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL, INC DBA PACIFIC FUNDING MORTGAGE DIVISION, A

CORPORATION1\$114,851.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$117,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$110,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$227,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$359,920.000.47\%0\$0.00NA0\0

INC1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC3\$356,448.770.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$234,946.150.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS \\ BANK1\$111,309.540.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER \\ BANK3\$358,662.270.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED WING CREDIT \\ UNION1\$113,490.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL \\ BANK1\$125,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST \\ CAPITAL, LLC1\$123,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL \\ MORTGAGE SERVICES, \end{tabular}$

INC1\$117,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$118,275.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN CREDIT

UNION1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION5\$579,706.710.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION9\$1,063,446.901.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$111,943.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$117,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$237,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A9\$1,063,346.571.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK1\$117,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $UNION1\$111,\!597.080.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT$

UNION5\$575,545.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION6\$714,800.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE ONE CREDIT UNION1\$116,149.850.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION, INC1\$119,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY COUNTY STATE BANK, A

CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$117,160.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$122,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIU CREDIT

UNION1\$115,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLVAY BANK1\$113,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$116,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK7\$846,600.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC1\$120,708.420.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION1\$114,460.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$120,000.000.16%0\$0.00NA0

UTAH1\$117,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$229,455.700.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC7\$841,152.261.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUGAR RIVER BANK1\$121,550.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION9\$1,068,490.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION, A

FED1\$121,340.010.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

 $\label{lem:corporation4} Corporation4\$489,426.740.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYRACUSE\\ Cooperative fcu1\$114,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT\\ UNION1\$118,260.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE\\ BANK1\$116,800.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF NEW\\ GLARUS1\$118,500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE\\ CENTS SAVINGS1\$125,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE\\ CITIZENS BANK OF\\ \\$

SWAINSBORO1\$118,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$112,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

 $CORPORATION 1\$123,\!590.700.16\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

INDIANAPOLIS2\$247,660.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND2\$231,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT UNION1\$121,000.000.16%0\$0.00NA0\$0.0

 $N.A1\$116,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL\ MORTGAGE\ SERVICES,\ LLC1\$111,750.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER\ FEDERAL\ CREDIT$

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$241,\!549.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$123,\!380.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL \\ \begin{tabular}{l} \end{tabular}$

 $BANK1\$119,\!524.160.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION3\$359,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$123,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$114,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME

MORTGAGE CORP., A

CORPORATION1\$120,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION STATE BANK OF WEST

SALEM1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$244,591.790.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE23\$2,735,515.073.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITEDONE CREDIT UNION1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION5\$585,847.250.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$115,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$123,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$237,339.540.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION2\$241,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$246,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$116,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$240,387.560.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK & TRUST1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST1\$123,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES2\$242,837.010.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$119,841.980.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK INC1\$114,802.040.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST ONE CAPITAL GROUP

INC1\$112,176.410.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$230,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITAKER BANK, INC1\$120,789.840.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WICHITA FEDERAL CREDIT UNION1\$118,147.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A DBA ZIONS

BANK1\$115,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 643\$76,074,385.27100%0\$0.0** MORTGAGE

CORPORATION3\$441,800.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION1\$146,179.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING

LLC1\$139,520.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$131,081.050.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$145,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION5\$738,365.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC2\$295,825.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC1\$147,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION 1\$145,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$140,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

EMPLOYEES' CREDIT UNION & ITS

DIVS1\$145,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK5\$725,\!518.970.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION1\$141,\!550.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL$

ASSOCIATION14\$2,028,818.922.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK

MIDWEST3\$413,316.570.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

DEERFIELD1\$141,925.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII

RETAIL2\$293,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SULLIVAN2\$295,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$148,313.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS, A

CORPORATION1\$145,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKVISTA1\$147,809

OF KANSAS2\$293,309.490.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$145,\!000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BETHPAGE FEDERAL

CREDIT UNION2\$292,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA1\$142,590.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL COMMUNICATIONS FEDERAL CREDIT

UNION2\$277,625.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$131,834.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$132,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK2\$293,297.950.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A

FEDER1\$149,793.340.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CEDAR RAPIDS BANK AND TRUST COMPANY, A

CORPORATION1\$142,000.000.19%0\$0.00NA0%0.00NA0%0.00NA

 $UNION1\$143,820.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL\ SAVINGS$

BANK1\$144,031.090.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL

BANK3\$435,138.410.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK

BYRON CENTER1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK EAST

PARIS1\$147,440.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A2\$284,300.000.38%0 FIRST BANK3\$431,996.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL5\$715,992.430.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION4\$568,208.830.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE

LLC1\$145,306.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO, A

BANK1\$147,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$142,590.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT

 $\label{thm:constant} \begin{tabular}{l} UNION1\$144,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$144,326.400.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$144,400.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$431,470.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A\\ \end{tabular}$

CORPORATION1\$143,358.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$273,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEWITT BANK AND TRUST CO1\$131,575.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD10\$1,467,752.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P1\$148,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$427,409.360.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS BANK2\$293,801.610.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES' CREDIT

UNION1\$149,602.320.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$147,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$147,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE.

LLC4\$586,820.980.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATORS CREDIT UNION1\$143,463.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$149,441.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELKHORN VALLEY BANK & TRUST1\$133,228.290.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC2\$291,837.510.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$135,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION6\$855,255.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$149,585.950.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$125,146.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK, A STATE CHARTERED

BANK2\$290,997.420.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION13\$1,844,556.372.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF

WAUPACA1\$145,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$148,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$149,040.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK5\$723,754.540.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE12\$1,740,408.592.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$295,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$133,860.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT UNION2\$280,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$146,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK3\$443,210.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF OWASSO1\$129,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE3\$424,332.660.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$142,493.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMONWEALTH

 $BANK1\$149,\!226.000.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORP1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK OF CENTRAL

ALABAMA1\$143,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION3\$439,655.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$275,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$149,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$143,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$297,410.000.4%0\$0.00NA0\$0.

 $\label{thm:ling:thm$

PENNSYLVANIA2\$279,882.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU1\$140,989.280.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN BANK1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK AND TRUST

COMPANY1\$141,363.600.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION 6\$864,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK& TRUST

& TRUST COMPANY7\$1,019,843.611.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$444,000.000 BRANCH MORTGAGE, INC., A MISSOURI

 $\label{lem:corporation2} CORPORATION2\$289,400.000.39\%0\$0.00NA0\$0.00N$

NJ2\$286,433.040.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$149,850.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$293,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL

CORPORATION1\$129,828.810.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$146,502.390.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$144,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$142,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,$

LLC1\$147,250.210.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$140,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD STATE BANK1\$147,060.460.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

 $INC1\$146,\!550.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$143,\!810.370.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION5\$735,741.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

COMPANY2\$281,547.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$147,618.170.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$148,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK2\$286,421.850.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$132,890.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORPORATION

(HMAC)1\$144,813.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK1\$144,783.260.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$143,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$141,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWOOD MORTGAGE,

LLC1\$126,387.940.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE3\$417,026.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$130,000.000.17%0\$0.00NA

CORPORATION1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$413,600.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$128,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI1\$128,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANE COUNTY TEACHERS CREDIT

UNION1\$142,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$140,864.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE STATE BANK1\$143,806.030.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION16\$2,312,871.923.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$290,807.740.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$552,400.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$149,806.920.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC12\$1,743,695.022.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA MORTGAGE COMPANY

LLC1\$145,807.740.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST1\$149,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$130,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK1\$145,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK2\$284,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$145,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION3\$414,505.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK3\$432,292.630.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF BANGOR1\$139,470.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$432,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METHOD MORTGAGE LLC1\$148,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN TECH EMPLOYEES FCU, A FEDERAL CREDIT

UNION1\$139,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FAMILY LENDING CORP1\$143,375.200.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$149,806.920.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$298,850.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN LAKES MORTGAGE INC2\$286,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBANK1\$143,410.900.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$139,195.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB2\$270,318.540.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NI LENDERS CORP1\$142,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$286,823.640.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$286,823.640.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$286,823.640.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$145,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$126,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NSB BANK1\$140,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$144,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL\\ BANK2\$293,055.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE VISION FEDERAL\\ CREDIT UNION1\$145,208.400.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT\\ COMMUNITY CREDIT\\ \end{tabular}$

UNION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$130,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORIENTAL BANK1\$144,761.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK STATE BANK1\$149,803.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$135,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE

BANK1\$146,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES SAVINGS BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$144,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC2\$295,308.400.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$135,000.000.18%0 MERIDIAN

BANK1\$148,875.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$126,350.000.17%0\$ SAVINGS BANK1\$147,920.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC2\$291,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$290,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION3\$431,941.010.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$268,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$126,003.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$148,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION8\$1,118,949.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$145,520.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A6\$840,871.921.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$294,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT

UNION2\$273,095.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION4\$566,425.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC2\$291,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$149,802.470.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$140,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$272,369.460.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK5\$736,275.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE GROUP OF HUNTSVILLE,

LLC1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$148,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP3\$435,500.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE EMPLOYEES CREDIT UNION OF MD,

 $INC1\$148,410.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,\\ LLC4\$560,250.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK \&\\ TRUST COMPANY1\$134,910.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC4\$581,000.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE$

CORPORATION2\$294,731.310.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$410,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS1\$132,629.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$289,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$137,275.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF FARIBAULT1\$148,410.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$142,720.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 ${\tt CLEVELAND2\$295,000.000.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

UNION2\$292,499.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC1\$149,460.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$125,745.420.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$130,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP2\$300,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT

UNION2\$280,890.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION5\$717,451.960.96%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

HOME MORTGAGE,

LLC1\$144,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$147,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST1\$137,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL LLC1\$147,809.490.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK2\$293,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY4\$590,184.740.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$141,937.490.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK2\$276,697.750.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$133,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$280,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE18\$2,613,691.043.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT

UNION1\$135,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION2\$285,054.690.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$146,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION6\$882,625.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$133,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE BANK1\$144,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC D.B.A F&M MORTGAGE, A LIMITED LIABILITY

 ${\tt CO1\$149,500.000.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

UNION1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$132,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$149,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$292,462.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$141,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$132,050.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY

BANK1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC2\$286,884.730.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 522\$75,006,731.88100%0\$0.00** STATE BANK2\$265,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN2\$280,800.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFIRM HOME LOANS, LLC1\$143,096.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$142,320.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE2\$277,310.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION1\$132,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$143,869.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION2\$256,405.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST

FEDERAL CREDIT

 $\label{thm:condition} UNION4\$537,799.500.66\%0\$0.00NA$

NETWORK,INC1\$138,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPO RATION, A COLORADO

CORPORATION1\$134,818.150.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC2\$259,650.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST1\$136,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$133,028.070.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$133,800.000.16%0\$0.00NA

LLC1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION2\$256,657.710.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$272,517.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION9\$1,198,207.421.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE,

LLC1\$132,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES, LLC1\$136,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FORWARD2\$280,200.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$140,414.850.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT2\$265,659.970.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BRIDGER, NATIONAL

ASSOCIATION1\$130,625.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF FRANKLIN COUNTY1\$146,765.840.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION4\$522,862.390.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TRAVELERS REST1\$135,904.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$128,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY, A STATE CHARTERED

BANK1\$144,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC2\$263,076.220.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

LLC1\$135,820.910.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$412,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$273,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYER HERITAGE FEDERAL CREDIT

UNION1\$127,070.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK4\$545,990.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION4\$524,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$135,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$140,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$133,375.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ARKANSAS1\$142,775.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$129,424.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$141,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$150,000.000.18%0\$0.00NA0\$0.

 $BANK1\$131,\!500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK A DIV. OF FIRST TENNESSEE BANK NATIONAL$

ASSOCIATION1\$141,100.000.17%0\$0.00NA

PARTNERSHIP3\$424,566.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC8\$1,051,150.821.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARTER BANK & TRUST1\$129,974.690.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST1\$133,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION4\$520,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTURY LENDING COMPANY2\$265,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEAHA BANK1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$132,097.940.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A3\$399,776.790.49% FIRST BANK3\$402,629.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS NATIONAL BANK OF PARK

RAPIDS1\$132,503.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE2\$257,671.980.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREEK MORTGAGE

CORP1\$141,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CME LENDING GROUP, LLC1\$142,590.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL7\$965,525.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION3\$401,600.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLFAX BANKING COMPANY1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$134,830.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY 1ST CREDIT UNION1\$130,831.380.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$141,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$127,875.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$125,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$402,300.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$127,669.830.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$398,181.430.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRAWFORD COUNTY BANK1\$136,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$128,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK1\$139,650.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$137,255.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$131,575.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$142,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$132,828.790.16\%0\$0.00NA0\0

LTD4\$551,618.070.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$270,501.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$140,395.250.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK1\$134,599.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES' CREDIT

UNION2\$276,800.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUNWOODY MORTGAGE SERVICES,

INC1\$142,316.570.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION3\$391,950.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC4\$533,008.130.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS,

LLC1\$142,611.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$127,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC1\$130,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC1\$127,120.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION4\$522,875.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$137,317.920.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$128,610.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$125,837.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

 $\label{lem:company} COMPANY1\$134,652.220.16\%0\$0.00NA$

CORPORATION5\$665,505.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY SAVINGS CREDIT

 $UNION1\$131,200.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS SAVINGS \\ BANK1\$134,830.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE \\ BANK1\$138,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS TRUST AND SAVINGS BANK1\$127,920.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL \\ HOME LOAN BANK1\$138,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY \\ BANK2\$270,651.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK$

MORTGAGE6\$805,033.090.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$279,311.620.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC3\$429,670.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$135,000.000.16\%0\$0.00NA0\0

MORTGAGE1\$135,509.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK PUERTO RICO1\$131,464.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTRAL STATE BANK1\$133,375.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CHOICE LOAN SERVICES

 $INC1\$130,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ CITIZENS'FEDERAL\ CREDIT$

UNION1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE1\$130,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION1\$133,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$128,800.990.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

TRUST1\$135,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$144,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST2\$279,611.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD10\$1,323,480.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GREEN BANK1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$538,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA6\$805,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PENNSYLVANIA1\$141,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$140,645.750.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU2\$260,127.490.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $UNION1\$130,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ VISION \ BANK \ OF$

TENNESSEE1\$132,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

 $\label{eq:company3} COMPANY3\$408,237.710.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK\\ PUERTO RICO1\$135,520.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST\\ BANK1\$132,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA$

CORPORATION3\$407,081.210.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION2\$270,090.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK1\$142,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK1\$137,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$130,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$131,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$267,474.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT UNION1\$140,068.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION1\$140,000.000.17%0\$0.00NA

CORPORATION3\$392,556.950.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:mortgage} MORTGAGE\ COMPANY 1\$132,820.850.16\%0\$0.00NA0\$0.$

CORPORATION 1\$125,937.680.15%0\$0.00NA0%0.00N

UNION1\$125,837.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$132,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$411,230.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$129,828.810.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$129,000.000.16%0\$0.00NA0%0.00NA0%0.00NA

UNION1\$129,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$264,270.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$143,920.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$250,595.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$128,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE

GROUP1\$125,479.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$130,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

 $UNION2\$282,\!780.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK\ D/B/A\ IBERIABANK$

MORTGAGE2\$262,615.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$275,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION2\$265,\!780.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A$

CORPORATION1\$134,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$126,650.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$275,700.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$133,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JANESVILLE STATE BANK1\$127,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$130,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS TEACHERS COMMUNITY CREDIT

UNION1\$135,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$137,193.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION5\$679,097.840.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION15\$1,989,341.572.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES,

INC1\$128,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION16\$2,164,211.572.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK, AN IOWA CHARTERED

BANK1\$133,860.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BRIDGE FINANCIAL1\$137,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC12\$1,611,919.641.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK2\$268,160.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$131,822.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION2\$262,728.790.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT

UNION1\$132,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC2\$272,850.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$547,992.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL BANK1\$129,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC2\$280,316.300.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK1\$138,072.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST CO1\$139,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNSTAR BANK NATIONAL

ASSOCIATION1\$130,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE

INC1\$134,822.220.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK3\$414,910.0 CITY BANK2\$259,350.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

 $\label{thm:constraint} $$ UNION2\$267,555.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MOVEMENT \\ MORTGAGE, LLC1\$126,000.000.15\%0\$0.00NA$

MORTGAGE1\$142,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$135,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST2\$282,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$140,287.200.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION1\$128,155.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$129,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$135,621.170.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP3\$400,915.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT UNION1\$126,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$130,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$137,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$135,800.000.17%0\$0.00NA

KENTUCKY1\$125,530.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT FEDERAL CREDIT

UNION1\$135,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL

C. U6\$817,081.141%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK1\$134,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

INDEPENDENT BANK1\$131,410.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $HOME\ LENDING,\ LLC2\$261,250.000.32\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

UNION2\$273,910.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY

BANK1\$145,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$136,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$127,200.000.15%080.00NA0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION/ESCROW2\$261,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

 $LLC2\$265,\!575.500.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE\ MORTGAGE$

LLC2\$268,993.260.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL

CREDIT UNION3\$413,779.680.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,

N.A1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE,

 $INC1\$140,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE\ FEDERAL$

 $CREDIT\ UNION1\$139,457.260.17\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

 $BANK2\$278,\!500.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC \ BANK \ \& \ BANK2\$278,\!500.000.34\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

TRUST COMPANY1\$136,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER

BANK AND TRUST2\$268,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT

UNION1\$128,155.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKFORD BANK AND TRUST

COMPANY1\$129,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$128,040.000
MORTGAGE SERVICING

 $\label{thm:corporation:corporation:solution:corporation:solution$

UNION1\$143,560.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION3\$396,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK1\$131,081.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$128,830.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST MORTGAGE FUNDING,

 $LLC1\$140,\!650.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE$

COMPANY1\$139,950.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$143,292.220.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT

UNION5\$656,825.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION9\$1,207,077.561.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

INC1\$137,740.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$135,265.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT

UNION1\$138,802.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$131,986.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK1\$132,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$125,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK7\$955,772.651.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STORY BANK & TRUST1\$144,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$130,950.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$139,650.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$125,875.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC5\$674,900.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING STATE BANK1\$130,853.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

FUNDING1\$136,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION4\$528,575.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$142,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTHERLAND MORTGAGE SERVICES,

INC1\$136,052.440.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION4\$543,383.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A12\$1,613,500.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION1\$141,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ADIRONDACK TRUST COMPANY2\$265,100.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS

SAVINGS1\$140,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF PHILADELPHIA1\$128,250.000.16%0\$0.00NA0

ASSOCIATION1\$124,968.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MINERS NATIONAL BANK OF

 $\begin{tabular}{l} EVELETH1\$133,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY\\ SOURCE INC1\$135,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE\\ LINK INC1\$142,622.720.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST\\ BANK1\$128,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON\\ TRUST COMPANY1\$140,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK\\ MUTUAL BANK2\$266,800.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD\\ FEDERAL SAVINGS AND LOAN ASSOCIATION OF\\ \end{tabular}$

CLEVELAND 3\$400,711.440.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:country} \mbox{UNION1\$139,900.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \mbox{ AND COUNTRY BANC MORTGAGE SERVICES,}$

INC2\$279,950.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$129,828.810.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$138,765.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT

UNION2\$258,020.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$133,812.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION9\$1,186,355.971.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$135,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY1\$131,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION3\$393,900.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$138,179.060.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$131,120.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$271,772.220.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MISSISSIPPI BANK, A MISSISSIPPI BANKING

 $COR1\$140,650.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ WHOLESALE \ MORTGAGE20\$2,691,376.843.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT$

UNION1\$126,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT

 $\label{lem:union1} UNION1\$142,\!500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT$

UNION2\$263,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$138,617.220.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION1\$140,650.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION4\$519,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC1\$129,715.810.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$144,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION1\$132,824.860.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$144,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$263,757.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$134,425.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$133,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$142,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK & TRUST1\$131,435.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$524,680.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$130,684.560.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY BANK1\$136,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$270,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Y-12 FEDERAL CREDIT UNION1\$126,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 611\$82,104,738.20100%0\$**0 MIDAMERICA CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$160,\!535.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ 1ST SECURITY BANK OF WASHINGTON1\$151,\!200.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ABBEVILLE BUILDING \& \end{tabular}$

 $LOAN1\$170,\!000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT$

UNION1\$162,657.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION1\$169,160.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$152,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$164,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$166,325.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION4\$642,488.880.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$155,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST FEDERAL CREDIT

UNION8\$1,297,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC2\$317,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE GROUP, LLC1\$174,170.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$152,911.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$173,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS4\$636,810.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK5\$844,957.390.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$165,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION16\$2,581,894.301.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$337,575.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ISAOAATIMA3\$497,785.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE

GROUP1\$170,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC2\$349,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$165,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

IOWA1\$153,160.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

 $\label{thm:corporation} Corporation 9\$1,532,280.040.95\%0\$0.00 Na0\$0.00 Na$

 $\label{locality} CORPORATION1\$153,000.000.09\%0\$0.00NA0\$0.00N$

CORPORATION3\$482,353.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE GROUP1\$161,786.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK11\$1,813,496.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$168,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$164,777.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION8\$1,263,167.800.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$154,375.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ARKANSAS1\$168,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA2\$331,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS3\$475,004.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOURNS EFCU1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK,

NATIONAL

ASSOCIATION1\$156,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$341,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$170,064.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC1\$152,290.000.09%0\$0.00NA0\$0.00N

UNION1\$167,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD COOPERATIVE BANK2\$325,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$172,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$493,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$824,116.490.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$161,990.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATTLE BANK & TRUST2\$309,178.340.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A CORPORATION1\$153,701.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY2\$311,450.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$160,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$164,803.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$168,780.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER BANK1\$169,781.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEAHA BANK1\$169,776.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$332,184.880.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK HUDSONVILLE1\$156,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$150,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS

CRUCES2\$308,207.370.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST BANK13\$2,132,993.411.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST BANK - MAIN

 $OFFICE 1\$170,900.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS \ NATIONAL \ BANK \ OF GREATER \ ST.$

LOUIS1\$161,791.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREEK MORTGAGE CORP2\$333,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$157,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK2\$313,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEARPATH LENDING1\$167,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON NATIONAL BANK1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL8\$1,308,744.290.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION5\$791,770.440.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$169,531.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMERICA BANK2\$337,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK2\$301,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $INC1\$174,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\ BANK1\$162,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\ BANK MANKATO1\$152,100.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\ STATE BANK OF ROCK$

FALLS1\$164,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION6\$963,313.980.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK4\$678,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION4\$659,190.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$159,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$159,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$496,255.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$168,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$168,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$163,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$162,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD4\$667,905.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

PARTNERSHIP1\$160,000.000.1%0\$0.00NA0

PARTNERSHIP1\$160,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$174,375.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK8\$1,278,493.690.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES' CREDIT

UNION3\$473,515.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION4\$647,100.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$317,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$167,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$174,628.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC10\$1,641,119.651.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION4\$670,389.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELITE FINANCING GROUP, LLC1\$165,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$162,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$306,424.140.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$155,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$335,082.210.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC2\$311,727.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME

LENDING1\$166,925.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK AND TRUST1\$174,503.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK, A STATE CHARTERED

FIDELITY BANK

BANK3\$483,782.210.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP3\$480,371.690.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION33\$5,371,745.833.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:continuity:bound:$

 $\label{thm:constraint} UNION1\$172,900.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE\\ BANK1\$175,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE,\\ LLC1\$155,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY\\ BANK2\$317,850.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A$

MORTGAGE10\$1,662,890.451.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE BANK2\$323,083.570.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC6\$960,629.080.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC6\$1,023,099.960.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$155,415.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE3\$481,302.920.3%0\$0.00NA0%0

 $N.A1\$157,\!600.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A$

 $\label{lem:corporation1} CORPORATION1\$169,750.000.11\%0\$0.00NA0\$0.00N$

ISAOA1\$171,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$500,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL

 $BANK1\$157,\!460.160.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$159,\!200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE$

 $\label{eq:midwest1} \begin{tabular}{ll} MIDWEST1\$170,100.000.11\%0\$0.00NA0\$0.$

BUCYRUS1\$164,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$163,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD11\$1,786,791.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FIDELITY BANK2\$326,400.000.2%0\$0.00NA0\$0.00

COMPANY1\$164,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST NATIONAL BANK OF OMAHA13\$2,092,064.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST NATIONAL BANK OF

PENNSYLVANIA2\$315,685.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, AMES,

IOWA1\$152,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU3\$466,850.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO2\$328,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$156,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK AND TRUST COMPANY2\$317,590.670.2%0\$0.00NA0

UNION5\$800,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY6\$980,096.410.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK7\$1,136,105.000 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION3\$476,860.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$164,038.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$172,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBA ATTN: MORTGAGE LENDING

NJ2\$344,780.400.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$338,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$651,963.960.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU4\$640,054.000.4%0\$ UNITED CREDIT UNION1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$345,082.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENWOOD STATE BANK

(INCORPORATED)1\$162,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC5\$770,940.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$174,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$155,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL, INC1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION3\$484,679.560.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$173,626.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$837,524.400.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$318,725.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOCIATION1\$164,400.000.1%0\$0.00NA0

CORPORATION1\$162,400.000.1%0\$0.00NA0%0.00NA0

GROUP2\$321,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK, A NEBRASKA BANKING

 $\label{lem:corporation1} CORPORATION1\$151,804.340.09\%0\$0.00NA0\$0.00N$

BANK1\$165,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION6\$969,471.530.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION1\$150,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK3\$501,595.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$155,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION4\$659,660.460.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK3\$354,895.060.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC5\$841,678.410.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$158,110.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$156,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA

LLC1\$165,571.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$161,432.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORPORATION1\$164,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$166,036.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE2\$324,652.790.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$493,455.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$159,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$154,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$326,910.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK4\$633,389.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IXONIA

BANK1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON MORTGAGE COMPANY INC1\$163,784.040.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER &

COMPANY1\$158,500.000.1%0\$0.00NA0\$0.0

 $\label{localization} LLC1\$161,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANE COUNTY TEACHERS CREDIT UNION1\$172,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY$

CORPORATION1\$166,285.680.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:condition} UNION1\$158,795.330.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION2\$324,478.740.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKPATRICK BANK2\$340,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION1\$175,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT$

UNION32\$5,257,990.283.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT

UNION15\$2,404,149.861.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAPFCU2\$335,000.000.21%0\$ BANK1\$153,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDLINK FINANCIAL INC1\$162,539.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB3\$505,503.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LISTERHILL CREDIT

UNION1\$159,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$338,659.180.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGAN FINANCE1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$164,687.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$153,425.000.1%0\$0.00NA0\$0.0

CORPORATION1\$162,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$162,589.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCCLAIN BANK1\$173,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 2\$339,702.050.21%0\$0.00NA0\$0.00N

MORTGAGE1\$166,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION6\$975,840.640.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT

UNION1\$151,668.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC2\$343,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$171,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBR ADVANTAGE \\ MORTGAGE1\$151,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE \\ BANK1\$168,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF INDIANA1\$162,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL \\ \end{tabular}$

 $ASSOCIATION6\$975,646.260.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION1\$168,780.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$165,536.640.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN SCHOOLS & GOVERNMENT CREDIT <math display="block"> \frac{1}{3} \frac$

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$333,125.280.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA \\ MORTGAGE, INC2\$331,450.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST \\ BANK2\$338,550.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE \\ BANK2\$339,124.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT \\ UNION1\$164,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. \\ DBA THE MONEY \end{tabular}$

 $STORE2\$338,250.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS\\ BANK1\$156,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,\\ INC1\$175,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS\\ GROUP1\$171,380.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ MARKETS CUSO1\$152,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ SOLUTIONS OF ST. LOUIS,$

LLC1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK2\$316,800.00 WEST FINANCIAL,

INC1\$150,156.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$151,803.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A6\$968,752.050.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST1\$161,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK2\$335,050.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION1\$168,500.000.1%0\$0.00NA0\$0.00N

ENGLAND FEDERAL CREDIT

UNION4\$641,457.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWBURYPORT FIVE CENTS SAVINGS

BANK1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK2\$312,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$172,425.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$153,163.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK OF COMMERCE1\$161,990.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$173,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$166,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$159,953.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$169,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT

UNION1\$156,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA CENTRAL CREDIT UNION1\$161,112.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$482,332.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK1\$154,385.370.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OSTBURG STATE BANK1\$157,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA2\$326,350.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$173,000.000.11\%0\$0.00NA0\$0.$

LOANPAL2\$341,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$167,074.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$153,552.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$151,320.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$338,078.420.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U8\$1,286,906.020.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$339,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST CO OF PICKETT

CO1\$162,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$156,275.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK OF COLFAX1\$151,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$154,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$152,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION4\$678,229.620.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$166,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS, LLC1\$167,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING ALLIANCE

 $\label{localization} LLC2\$320,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE\\ GROUP LLC1\$159,900.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME\\ MORTGAGE, L.P1\$158,591.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED\\ FEDERAL CREDIT\\ \\$

UNION/ESCROW1\$152,950.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGROWTH BANK1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC4\$640,665.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK & TRUST1\$171,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$171,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$162,715.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC5\$795,583.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION1\$159,577.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC1\$174,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$165,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$151,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$173,145.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$167,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST1\$154,800.480.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC1\$174,549.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK2\$319,618.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY CREDIT UNION.

INC1\$162,960.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK AND TRUST1\$171,690.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK2\$326,500.000.2%0 MORTGAGE SERVICING

CORPORATION5\$785,294.530.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION5\$817,989.050.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$171,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$154,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNTETLMORTGA. _LLC1\$166,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

 $LLC3\$485,\!535.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$318,\!700.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION2\$337,\!500.000.21\%0\$0.00NA0\$0.$

UNION2\$344,659.820.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$153,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT

UNION1\$174,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC2\$330,286.010.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYWARD CREDIT UNION1\$156,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP2\$339,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION3\$494,621.640.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA

FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$153,900.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE \\ BANK11\$1,818,190.591.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STORY BANK \\ \& TRUST1\$157,200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S \\ BANK1\$169,106.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE \\ CORP3\$490,492.140.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL \\ CREDIT UNION1\$154,500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR \\ FINANCIAL BANK2\$323,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE \\ EMPLOYEES CREDIT UNION OF MD, \end{tabular}$

INC2\$329,868.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$490,920.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC8\$1,297,175.200.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$149,362.840.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION6\$995,450.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION5\$808,629.600.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A13\$2,139,533.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$309,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY1\$174,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS1\$164,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$336,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF

 $PHILADELPHIA1\$165,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS\\ BANK1\$174,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE\\ INC4\$654,225.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A\\ \\$

CORPORATION1\$165,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE UNION BANK1\$163,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK4\$665,053.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY, LLC1\$175,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$161,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$168,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITLE MORTGAGE SOLUTION, LLC1\$170,050.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOMAH AREA CREDIT UNION1\$165,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT

UNION2\$314,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$173,556.150.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$156,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$165,870.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION10\$1,622,052.151.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION3\$495,325.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC1\$155,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$157,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$165,399.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY3\$491,190.660.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE

CORP1\$155,550.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION2\$322,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP, A NEW YORK

CORPORATION 1\$152,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$150,020.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE33\$5,423,172.323.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL PROPERTY & CASUALTY INSURANCE

 $COMPANY1\$170,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ OF\ IOWA\ COMMUNITY\ CREDIT\ UNION,\ A\ STATE\ CHARTERED\ CREDIT$

UNION1\$165,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$160,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USALLIANCE FEDERAL CREDIT

UNION1\$167,325.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT UNION4\$664,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK1\$152,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPOR1\$161,391.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$175,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$174,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$317,870.550.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALDO STATE BANK1\$162,500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE \\ \end{tabular}$

CORPORATION1\$167,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A1\$174,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$155,992.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A2\$333,159.650.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA1\$172,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$153,260.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$154,600.730.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CONSIN CREDIT UNION3\$488,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$174,275.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT PATMAN CONGRESSIONAL

FEDERAL1\$158,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC2\$331,150.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYOMING BANK AND TRUST1\$165,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

UNION1\$164,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 987\$161,083,566.53100%0\$** FINANCIAL CREDIT UNION2\$375,286.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST ADVANTAGE FEDERAL CREDIT

UNION1\$195,759.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST COMMUNITY CREDIT UNION1\$182,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST MIDAMERICA CREDIT

UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK

OF WASHINGTON3\$563,971.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK1\$183,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABNB FEDERAL CREDIT UNION1\$179,024.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION8\$1,505,491.720.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$374,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE LENDING, LLC, A NORTH

 ${\it CAR1\$199,} 500.000.05\%0\$0.00{\it NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\,advantage\,plus\,federal\,credit$

UNION1\$186,960.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES1\$191,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION7\$1,377,131.580.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$188,750.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$180,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION1\$182,360.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP2\$376,845.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION10\$1,854,667.740.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$588,470.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION12\$2,226,464.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S CREDIT UNION1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF BEAVER DAM1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE NORTH, A MINNESOTA STATE

BANK1\$183,645.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC1\$187,563.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC4\$768,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP6\$1,126,107.360.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION10\$1,899,077.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION 1\$199,748.380.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC6\$1,124,076.300.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$180,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION2\$368,187.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$199,748.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP2\$374,755.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORA1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS2\$354,740.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED FUNDING CORP1\$187,526.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

 $\label{eq:mortgage1} MORTGAGE1\$176,225.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARVEST\\ BANK8\$1,498,159.480.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ ASSEMBLIES OF GOD CREDIT UNION1\$192,600.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ ASSOCIATED BANK NATIONAL$

ASSOCIATION 34\$6,419,381.911.7%0\$0.00NA0\$0.0

UNION2\$387,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$177,112.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$181,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVAILA BANK1\$187,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC A LIMITED LIABILITY

COMPANY2\$371,627.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$190,120.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK4\$768,520.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST2\$396,552.400.11%0\$0 FIRST NATIONAL1\$198,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST COMPANY1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BRENHAM1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COMMERCE1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$193,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION7\$1,322,711.880.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TRAVELERS REST1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$181,064.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$184, MORTGAGE COMPANY,

LLC1\$194,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE CORNPANY, LLC1\$190,953.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST OF KANSAS1\$177,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK3\$568,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC10\$1,902,060.590.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY, LLC4\$772,405.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY MORTGAGE CORP, AN ALABAMA

CORPORATION1\$183,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE

 $GROUP1\$180,761.650.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST \\ BANK1\$176,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEHIVE FEDERAL \\ CREDIT UNION1\$193,664.580.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEHRENS \\ CAPITAL MORTGAGE1\$199,670.830.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL \\ BANK15\$2,797,800.000.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK \\ COMMUNITY BANK1\$187,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST \\ CAPITAL FUNDING1\$189,600.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST \\ LOAN CHOICE, INC1\$198,363.440.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER \\ MORTGAGE$

CORPORATION1\$194,128.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLC COMMUNITY BANK1\$180,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION11\$2,089,957.430.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE6\$1,124,564.970.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ARIZONA1\$179,875.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA7\$1,291,541.490.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS2\$393,515.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$179,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$194,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK2\$369,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$179,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$199,748.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION8\$1,527,922.020.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE COMMUNITY BANK1\$196,000.005%0\$0.00NA0\$0.0

FUNDING8\$1,481,355.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING8\$1,524,019.420.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$177,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES,

LTD1\$195,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$185,161.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA CREDIT UNION1\$197,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION3\$554,831.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD COOPERATIVE

BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$176,625.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CENTER LLC A LIMITED LIABILITY

COMPANY1\$187,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION6\$1,118,120.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$366,783.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC10\$1,887,942.100.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$369,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC4\$792,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$183,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBANDT MORTGAGE PART OF FARMERS AND STOCKMENS BANK A

CORPORATION 1\$198,750.000.05%0\$0.00NA0\$0.00N

NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDER1\$189,211.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY

 $CHARTE1\$185,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACEDAR\ RAPIDS\ BANK\ AND\ TRUST$

COMPANY1\$190,950.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

FUNDING, INC1\$189,766.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK2\$378,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A CORPORATION1\$199,748.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE COUNTY1\$177,065.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OZARKS3\$547,572.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS3\$557,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST2\$370,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

 $UNION3\$550,725.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL \ ONEFEDERAL \ CREDIT$

UNION1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL WILLAMETTE COMMUNITY CREDIT

UNION1\$186,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$386,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY3\$565,975.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$194,654.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEAHA BANK1\$194,493.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK8\$1,493,905.020.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK PETOSKEY SOUTH1\$199,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GARFIELD1\$194,748.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE BANK,

INC1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION 2\$379,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION2\$380,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK2\$393,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK & TRUST2\$390,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES2\$398,550.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK19\$3,508,487.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK DBA CITY BANK

MORTGAGE1\$180,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE BANKS1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION 4\$742,958.060.2%0\$0.00NA0%0.00NA

FINANCIAL41\$7,794,514.472.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CO-OP CREDIT UNION1\$184,761.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION12\$2,225,614.920.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A3\$569,181.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$187,763.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK4\$761,857.520.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, INC1\$193,761.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK2\$383,672.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK OF TEXAS,

N.A1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY3\$574,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI2\$379,455.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FINANCIAL

BANK1\$183,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\$0.00NA

TEXAS1\$177,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NEIGHBOR BANK, AN ALABAMA BANKING

CORPOR1\$190,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK2\$386,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION15\$2,765,263.670.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK10\$1,900,502.930.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $UNION7\$1,\!315,\!250.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONEFIRSTFINANCIAL \\$

LLC1\$180,090.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC20\$3,736,144.160.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC2\$366,025.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$562,360.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$175,257.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$194,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY2\$375,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK2\$363,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$394,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$194,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, LLC2\$390,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$194,499.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION1\$185,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK4\$771,345.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION2\$384,777.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION5\$940,003.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$378,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD35\$6,614,944.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP7\$1,328,804.000.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

PARTNERSHIP1\$198,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$185,000.000.05%0\$0.00NA0\$0

 $CORP1\$198,660.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL\\ LLC2\$366,700.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL\\ SAVINGS BANK5\$977,251.220.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND\\ KRAMER MORTGAGE$

CORP1\$200,000.000.05%0\$0.00NA0\$0.00N

UNION1\$193,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT COMMUNITY CREDIT UNION1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$197,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY AN ARKANSAS

COMPANY1\$186,974.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY1\$177,821.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$362,772.550.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CALIFORNIA1\$199,736.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC35\$6,636,970.281.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK2\$371,510.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ECHO MORTGAGE, LLC,

ISAOA/ATIMA1\$195,104.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION10\$1,895,270.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$371,091.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMERALD MORTGAGE

CORPORATION 1\$189, 150.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC5\$936,153.930.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, L.P1\$175,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION4\$772,899.570.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$176,024.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD3\$550,439.560.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$187,571.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC. A LIMITED LIABILTY

COMPANY1\$190,559.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$179,450.000.05%0\$0.00NA0\$0.00N

CORPORATION1\$180,553.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$195,928.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$183,150.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$378,257.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M BANK1\$191,510.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY

INDEPENDENT MORTGAGE

CORP3\$580,060.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INDEPENDENT MORTGAGE CORP.-CAPITAL MORTGAGE

FUNDING1\$175,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION71\$13,300,514.943.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

 $\label{lem:mortgages} MORTGAGE3\$567,720.000.15\%0\$0.00NA0\0.0

BANK1\$182,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE, DIV OF CAPSTAR

 $BANK1\$193,755.920.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, \\ LLC2\$385,743.090.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES \\ CREDIT$

ASSOCIATION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK 1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE16\$3,030,812.470.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC17\$3,267,204.430.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC10\$1,844,657.130.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$191,255.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT

UNION1\$178,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK AND TRUST1\$197,125.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE8\$1,498,717.610.4%0\$0.00NA0\$

CORPORATION1\$185,765.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$357,954.620.09%0\$0.00NA0\$

CORPORATION1\$189,769.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION2\$376,252.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$191,526.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CREEK LENDING, LLC1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL BANK1\$175,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK &

TRUST2\$364,550.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA1\$182,875.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{eq:midwest1} \begin{tabular}{l} MIDWEST1\$198,550.000.05\%0\$0.00NA0\0.0

LAKEWOOD11\$2,094,834.870.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS

BANK1\$191,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL

SAVINGS BANK OF TWIN

 $FALLS1\$178,739.830.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL\\ BANK1\$191,900.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA CREDIT\\ UNION2\$389,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE\\ MORTGAGE, LLC1\$180,667.140.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME\\ BANK, A STATE CHARTERED$

BANK1\$179,762.970.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

 $\label{thm:corporation:substitute} CORPORATION1\$193,600.000.05\%0\$0.00NA0\0.0

CORPORATION2\$380,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK15\$2,796,095.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK3\$551,381.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

CROSSETT1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA18\$3,431,149.000.91%0\$0.00NA0\$

PENNSYLVANIA1\$174,100.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, AMES,

IOWA1\$198,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA BANK2\$371,988.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$177,104.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$194,655.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK, NA1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DANVILLE1\$181,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK - FORT DODGE BRANC1\$186,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF CAMPBELL

HILL1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$198,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY

BANK2\$374,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION6\$1,129,760.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY3\$564,850.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$184,793.510.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY14\$2,639,564.460.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR1\$187,625.000.056 BANK1\$179,768.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION1\$179,224.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 6\$1,093,600.000.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

DEPARTMENT1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK1\$193,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD

NJ1\$174,750.750.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK1\$179,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A11\$2,075,478.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA10\$1,892,649.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY STATE

BANK1\$194,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$361,403.000.1%0\$0.00NA FINANCIAL, LLC1\$184,761.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENISYS CREDIT UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$183,064.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY1\$180,909.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT UNION2\$383,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION8\$1,504,237.660.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GL FINANCIAL SERVICES LLC1\$186,664.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL FUNDING SERVICE

CORPORATION1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC3\$585,461.630.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION2\$379,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC1\$198,590.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$197,750.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$188,987.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYTON MORTGAGE INC1\$179,029.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK8\$1,485,300.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA

 $MORTGAGE1\$180,\!500.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$198,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$178,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION2\$370,540.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$195,054.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION9\$1,689,239.950.45%0\$0.00NA0\$0.00

COMPANY23\$4,300,480.301.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$179,127.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE, LLC2\$376,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING

INC1\$184,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION 1\$200,000.000.05%0\$0.00 NA0\$0.00 N

MORTGAGE, LLC1\$183,976.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD UNIVERSITY EMPLOYEES CREDIT

UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$368,361.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HELENA COMMUNITY CREDIT UNION1\$181,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$199,237.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY2\$374,551.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT

UNION7\$1,314,036.700.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$185,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP. - COR1\$175,528.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

 $BANK1\$193,\!500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ MORTGAGE\ ALLIANCE,\ LLC1\$189,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ HOME\ POINT\ FINANCIAL$

CORPORATION12\$2,263,356.680.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$179,029.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK5\$944,695.500.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC23\$4,409,514.601.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS2\$378,347.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK8\$1,510,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$184,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$189,572.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$191,763.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$773,226.550.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$180,872.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL FEDERAL CREDIT UNION1\$199,820.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK9\$1,703,950.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$189,531.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE5\$954,322.190.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU3\$563,025.000.15 CENTRAL CREDIT

UNION9\$1,705,850.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION8\$1,\!464,\!927.760.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO \ HOUSING \ AND FINANCE$

ASSOCIATION3\$566,621.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$380,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$541,140.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITE MORTGAGE SERVICES, LLC1\$177,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC2\$387,112.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL SERVICES LLC DBA INSIGHT

LOANS1\$181,771.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$185,022.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC2\$398,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE

 $COMPANY1\$199,748.380.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS\ HOME\ MORTGAGE1\$185,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA\ STATE\ BANK1\$188,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ IOWA\ STATE\ SAVINGS\ BANK1\$198,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ IST\ CAPITAL\ MORTGAGE1\$183,436.200.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ JAMES\ B.\ NUTTER\ \&$

 $\label{lem:company} COMPANY1\$182,000.000.05\%0\$0.00NA$

J1\$177,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JRDB, INC - COR1\$185,253.380.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION2\$361,708.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$189,038.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS STATE UNIVERSITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$189,760.950.05\%0\$0.00NA0\$0.$

CORPORATION1\$197,745.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK -

 $COR1\$194,750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE \\ AMBASSADOR BANK1\$189,150.000.05\%0\$0.00NA0\0

UNION17\$3,188,027.290.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC7\$1,293,930.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION20\$3,741,852.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGEND BANK, N.A1\$194,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$383,664.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$179,910.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB4\$754,963.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$182,360.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK2\$375,652.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SAVINGS BANK2\$353,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC2\$392,678.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$175,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK & TRUST

COMPANY1\$177,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$176,925.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$183,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MDC FINANCIAL SERVICE GROUP

INC1\$189,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$175,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$189,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE MORTGAGE3\$562,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ONE FEDERAL CREDIT

UNION1\$196,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION4\$775,604.840.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF

BANGOR1\$184,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$723,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$180,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO HEALTH SERVICES FCU1\$195,684.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN SCHOOLS & GOVERNMENT CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$188,100.000.05\%0\$0.00NA0\0.0

BANK1\$183,363.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

 $\label{thm:constraint} $$UNION1\$190,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFIRST $$BANK3\$563,350.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFLORIDA CREDIT $$UNION2\$373,300.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDSOUTH BANK - DOTHAN1\$179,773.530.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDSTATE $$MORTGAGE CO,$$

LLC1\$183,825.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A2\$377,412.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FAMILY LENDING

CORPORATION1\$184,205.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST REGIONAL CREDIT

UNION1\$181,421.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION2\$368,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$199,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE3\$577,233.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$199,754.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ADVANTAGE LENDING,

LLC1\$183,318.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP3\$591,054.530.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$185,366.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK6\$1,119,627 CITY BANK3\$543,660.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$197,270.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$197,866.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

 $INC2\$394,691.620.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,\\ LLC1\$187,210.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT MCKINLEY\\ BANK1\$175,750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK,\\ N.A4\$754,150.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT\\ MORTGAGE, LLC1\$194,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS\\ LENDING CORPORATION3\$567,934.000.15\%0\$0.00NA0\$$

BANK6\$1,148,185.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEBRASKA BANK OF COMMERCE, A NEBRASKA CHARTERED

BANK1\$175,279.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$192,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$199,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB6\$1,130,923.680.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM LENDING1\$190,800.000.05%0\$0.00NA

CORPORATION1\$198,655.430.05%0\$0.00NA

CORPORATION1\$187,763.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST SECURITY

BANK1\$194,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

 $\label{lem:corporation2} CORPORATION2\$379,775.320.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE \\ BANK2\$377,585.430.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW \\ BANK1\$196,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST \\ COMMUNITY CREDIT$

 $\label{thm:commercial} UNION1\$180,000.000.05\%0\$0.00NA0\$0.00N$

MORTGAGE1\$189,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP,INC.D/B/A NORCOM

MORTGAGE1\$192,800.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION7\$1,344,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVATION CREDIT UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$369,663.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA

CREDIT UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$368,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC3\$556,594.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK8\$1,507,431.490.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$372,180.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$193,761.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$367,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT

UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA5\$933,265.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORANGE COUNTY'S CREDIT

UNION2\$388,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$552,084.320.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$185,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$199,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OWN MORTGAGE INC1\$184,767.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$374,077.490.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$183,968.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER3\$578,575.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNER COLORADO CREDIT UNION1\$193,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION1\$181,760.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$389,099.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENINSULA COMMUNITY FEDERAL CREDIT

UNION1\$175,329.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENN COMMUNITY BANK1\$175,556.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$574,620.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U9\$1,683,387.970.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$367,330.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

CORPORATION1\$194,508.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK3\$580,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE MORTGAGE LLC1\$178,965.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC3\$551,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

 $CORPORATION 3\$555,\!510.000.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$197,600.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$556,506.280.15\%0\$0.00NA0\0

CORPORATION1\$194,000.000.05%0\$0.00NA0%0.00NA

CORPORATION1\$186,490.070.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$186,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE,

INC7\$1,341,568.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION6\$1,109,703.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH~#1~FEDERAL~CREDIT

 $UNION1\$190,\!400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A$

CORPORATION1\$176,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB

MORTGAGE1\$194,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED COMMUNITY BANK1\$187,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK, A NEBRASKA BANKING

CORPORATION 1\$179,535.710.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$195,353.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC1\$194,510.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$187,000.000.05%0 MORTGAGE LENDING, INC., A NORTH CAROLINA

CORPORATION 1\$190,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$388,360.770.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$186,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON FEDERAL CREDIT

UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE

COMPANY1\$189,102.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING, LLC1\$185,541.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE.

L.P1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT UNION/ESCROW1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK & TRUST1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B2\$381,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC8\$1,535,780.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION1\$198,708.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$188,175.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK3\$558,488.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT UNION1\$188,405.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$375,550.720.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL.

 $\label{loona0} LLC1\$179,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE STATE BANK1\$177,484.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK5\$923,258.650.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,$

INC8\$1,511,579.920.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK2\$366,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT

UNION1\$182,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$178,480.000.05% MORTGAGE SERVICING

CORPORATION5\$941,523.470.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$190,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION15\$2,825,797.880.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP3\$554,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC3\$537,700.000.14%0\$0.00NA0\$0

ASSIGNS1\$183,513.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE3\$567,069.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$587,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$370,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAGINAW MEDICAL FEDERAL CU1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAINT CLOUD FEDERAL CREDIT

UNION1\$180,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LLC1\$198,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN MATEO CREDIT UNION1\$192,694.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK2\$396,748.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A6\$1,091,774.940.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$199,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

UNION3\$567,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST MORTGAGE

CORPORATION1\$197,756.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DAKOTA1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY2\$370,204.680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK, A DIVISION OF FARMERS & MERCHANTS SAVINGS BANK, A

CORPORATION1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK, A SOUTH DAKOTA CHARTERED

BANK1\$181,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION5\$921,113.500.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE BANK1\$182,500.000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT BANK & TRUST COMPANY2\$369,434.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC2\$357,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SETTLERS BANK2\$377,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$187,210.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE

INC1\$200,000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEAL FEDERAL CREDIT UNION1\$196,033.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC5\$942,300.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION1\$185,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUXLAND BANK1\$187,758.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$187,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKY FEDERAL CREDIT

UNION1\$197,250.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYLINE NATIONAL BANK1\$195,741.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP2\$369,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION5\$929,691.780.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK3\$564,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION2\$363,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FCU1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK15\$2,841,762.800.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK, A BANKING

CORPORATION1\$180,800.000.05%0\$0.00NA

UNION1\$187,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$199,311.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION2\$373,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST PAUL FEDERAL CREDIT UNION1\$182,534.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$178,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE EMPLOYEES CREDIT UNION OF MD,

INC1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B13\$2,430,484.520.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC2\$383,430.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC17\$3,131,810.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUGAR RIVER BANK1\$199,754.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION9\$1,708,640.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$180,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC2\$374,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC2\$399,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION12\$2,225,744.740.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$179,768.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T J FINANCIAL INC A CALIFORNIA

CORPORATION2\$379,041.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAUNTON FEDERAL CREDIT

 $\label{thm:condition} UNION1\$191,762.920.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY$

COMPANY1\$176,886.760.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A14\$2,696,534.110.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE BANK1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$182,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$189,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION7\$1,280,026.200.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$180,772.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CARBONDALE1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK,

NATIONAL ASSOCIATION, A

CORPORATION1\$191,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

 $\label{thm:company:eq:company:e$

BANK1\$198,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$197,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK1\$195,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST BANK AND TRUST COMPANY1\$193,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK3\$565,640.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC5\$944,185.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$199,754.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$199,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$178,600.000.05%0\$0.00NA

BANK2\$381,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION1\$182,750.000.05%0\$0.00NA

COMPANY1\$176,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CLEVELAND 2\$389, 200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$178,943.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT

UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITAN MUTUAL LENDING INC1\$198,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT

UNION1\$198,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC2\$369,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK1\$199,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$200,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \ MORTGAGE, A \ LIMITED \ LIABILITY$

COMPANY1\$192,722.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION2\$384,051.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION2\$376,678.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LP1\$182,634.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$180,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION14\$2,623,400.740.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$185,155.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC1\$176,700.000.05%0\$0.00NA0\$0

 $\label{thm:company} \begin{tabular}{ll} UNION2\$368,000.000.1\%0\$0.00NA0\$0.00N$

CORPORATION5\$929,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK6\$1,123,239.620.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE14\$2,665,594.150.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$194,754.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION7\$1,314,135.280.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC2\$380,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

 $\label{thm:community} \begin{tabular}{ll} UNION3\$590,236.630.16\%0\$0.00NA0\$0.$

 $UNION3\$586,\!750.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UTILITIES \ EMPLOYEES \ CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$193,245.190.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT \\ UNION13\$2,460,413.680.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, \\ INC1\$184,266.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY FIRST CREDIT \\ UNION1\$199,748.380.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL \\ BANK5\$966,042.550.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE \\ CORPORATION, A \end{tabular}$

CORPORATION1\$189,755.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$198,075.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION3\$557,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC6\$1,149,642.550.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK2\$373,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$198,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$183,350.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC1\$183,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSIDE MORTGAGE,

INC2\$380,960.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION2\$391,351.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION1\$179,773.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$365,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK & TRUST1\$199,742.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A3\$571,655.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES2\$375,958.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$197,178.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$192,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$199,754.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$186,000.270.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION1\$189,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$953,153.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN HERITAGE BANK1\$198,743.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GROUP1\$180,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION2\$378,308.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST2\$383,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC3\$564,461.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY

BANK1\$196,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODSIDE MORTGAGE

CORPORATION 2\$386,942.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$198,287.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$359,200.000.02%0\$0.00D MORTGAGE CO. OF N.J.,

INC1\$195,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$254,500.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$311,000.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIS MORTGAGE CO., INC1\$336,000.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$323,000.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$260,000.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES.

LLC1\$220,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLOVERBELT CREDIT UNION1\$150,776.861.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$213,060.921.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$453,100.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC1\$293,518.262.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$176,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC3\$775,016.615.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$258,600.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENT BANK1\$453,100.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$208,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$307,500.002.23%0\$ RATE, INC1\$209,640.741.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$238,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HLP MORTGAGE LLC1\$236,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$655,000.004.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC2\$664,800.004.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOAN SERVICING,

LLC1\$232,500.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION OF OHIO1\$206,837.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$350,000.002.54%0\$0.00NA

CORPORATION5\$1,701,659.9312.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$246,000.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$227,600.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$390,000.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY, INC1\$217,515.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$284,300.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\$584,260.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCE, INC1\$453,000.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$202,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE4\$1,299,100.009.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

UNION1\$64,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST MIDAMERICA CREDIT UNION6\$312,256.480.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK4\$252,090.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1STBANCORP MORTGAGE1\$76,410.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$63,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$79,050.000.19\%0\$0.00NA0\$0.$

UNION1\$54,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

 $UNION3\$195,\!592.910.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS \\$

MORTGAGE1\$78,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION1\$83,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$135,415.460.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$144,809.470.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

UNION1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC2\$110,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND

TRUST1\$78,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS2\$130,929.030.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION1\$62,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED

BANK NATIONAL

ASSOCIATION14\$993,150.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$243,662.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FORWARD1\$37,951.090.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD10\$639,008.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST OF KANSAS2\$123,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$123,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$162,875.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$129,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION1\$53,350.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$195,350.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$70,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUFFALO COOPERATIVE FEDERAL CREDIT

UNION1\$38,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC1\$80,000.000.19%0\$0.00NA0\$0.00

PARTNERSHIP1\$81,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$64,916.330.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC3\$184,166.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK7\$388,711.430.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$69,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$46,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$133,256.640.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK4\$264,510.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK1\$23,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY1\$32,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON NATIONAL BANK1\$44,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$146,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION1\$71,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT

UNION1\$84,890.580.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

 $\label{lem:company2} COMPANY2\$138,700.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ BANK MANKATO1\$81,600.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ BANK, NA2\$128,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ STATE\\ BANK2\$104,300.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA\\ COMMUNITY\\ STATE\\ BANK OF ROCK\\ \\$

FALLS3\$198,358.920.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$161,770.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC2\$124,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$70,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION3\$188,760.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$74,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK1\$82,935.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION2\$142,000.000.34\%0\$0.00NA0\0.0

LTD2\$115,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$74,295.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DILLON CREDIT UNION1\$72,265.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$140,191.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS BANK3\$164,250.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES' CREDIT

UNION2\$158,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION4\$229,600.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$43,050.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC2\$154,903.460.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION8\$575,060.381.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$83,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION7\$503,123.981.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$133,750.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY SAVINGS CREDIT

 $\label{thm:bank} \begin{tabular}{ll} UNION1\$75,\!514.540.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF WAUPACA1\$64,\!413.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAYETTE COUNTY NATIONAL \\ \end{tabular}$

BANK1\$53,930.490.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK3\$192,905.190.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK & TRUST1\$54,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$157,210.540.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$70,770.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE3\$190,487.750.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND2\$110,483.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY,

N.A2\$122,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTRAL STATE BANK1\$81,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$58,528.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$117,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO2\$135,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$63,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $LAKEWOOD6\$354,540.000.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ BANK\ OF$

CHAMPAIGN-URBANA1\$75,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK6\$358,725.000.85%0\$0.00NA0\$

BELLEVUE1\$72,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DENNISON1\$69,310.000.16%0\$0.00NA0\$0.0

PENNSYLVANIA4\$276,665.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION1\$75,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU3\$164,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$53,350.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK, NA1\$55,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$155,400.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$75,117.450.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$98,150.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TENNESSEE BANK NATIONAL ASSOCIATION1\$82,670.870.2%0\$0.00NA0\$0.00N

TRUST1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY4\$254,765.990.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO7\$465,961.521.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK2\$127,347.290.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBC BANK1\$60,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNNB BANK1\$71,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK2\$132,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$154,903.460.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$60,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$30,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$30,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$34,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$228,875.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$77,018.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$72,000.000.17%0\$0.00NA0\$ CREDIT UNION2\$111,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$65,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$61,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN BELT BANK FSA1\$52,495.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREEN BELT BANK & TRUST -

 $ELDORA1\$61,\!250.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION5\$373,303.600.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$137,395.970.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC2\$153,898.310.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK2\$156,550.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$144,200.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

SAVINGS BANK1\$74,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK5\$253,240.280.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

 $INC1\$72,734.050.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK1\$70,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK-REDWOOD$

FALLS1\$76,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$65,551.000.16%0\$0. BANK1\$74,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

UNION2\$165,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$79,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION6\$324,155.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION10\$605,805.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION 1\$79,383.560.19%0\$0.00NA0%0.00NA

CORPORATION1\$84,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$186,235.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDIANA STATE UNIVERSITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$56,745.000.13\%0\$0.00NA0\$0.$

CORPORATION3\$186,250.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION9\$489,469.131.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION7\$518,224.081.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE REGION BANK1\$52,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC1\$42,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$232,850.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$46,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY NATIONAL BANK1\$77,115.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$360,705.140.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION1\$59,845.240.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOWRY STATE BANK1\$75,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$75,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK & TRUST COMPANY1\$62,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK9\$564,925.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE MORTGAGE2\$152,687.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK7\$455,330.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$141,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LEGACY CREDIT

ENGLAND FEDERAL CREDIT

UNION1\$77,060.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-CENTRAL FEDERAL SAVINGS

BANK1\$82,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

 $UNION1\$50,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFIRST$

BANK2\$152,100.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY FEDERAL CREDIT

 $UNION1\$61,\!595.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, A FEDERAL \\$

SA2\$155,727.180.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT UNION1\$84,390.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A1\$84,075.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION1\$64,990.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION2\$132,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$147,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MWABANK1\$73,385.000.17%0\$0.00 LLC1\$79,532.130.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST2\$129,009.270.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$70,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW BRITAIN MORTGAGE, LLC1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$80, &510.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW\\ BANK1\$76,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL\\ CREDIT UNION1\$63,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS\\ CREDIT UNION1\$70,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME\\ FEDERAL CREDIT\\ \end{tabular}$

UNION1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$83,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$123,499.800.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK/LENDER1\$58,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHNWARD BANK AND TRUST1\$78,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK7\$496,169.711.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$55,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$75,150.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC3\$219,830.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U9\$598,969.551.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK8\$578,320.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHEPLE FEDERAL CREDIT UNION1\$67,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$76,432.320.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$75,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$36,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND FEDERAL CREDIT

UNION1\$74,932.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$135,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST1\$60,554.730.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$62,000.000.15% RESIDENTIAL

MORTGAGE1\$82,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK3\$221,850.000.5 FEDERAL CREDIT

 $\label{thm:convex} UNION/ESCROW1\$67,900.000.16\%0\$0.00NA0\0.0

 $\begin{tabular}{l} UNION1\$81,477.920.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC1\$80,437.840.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK2\$162,560.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE STATE BANK1\$65,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK4\$246,700.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$64,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION3\$172,003.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE \\ \end{tabular}$

COMPANY1\$77,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK2\$132,000.000... MORTGAGE SERVICING

CORPORATION1\$65,915.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION7\$448,850.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC4\$284,550.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$135,595.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$70,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$80,396.370.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY1\$65,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK, A DIVISION OF FARMERS & MERCHANTS SAVINGS BANK, A

 $\label{lem:corporation} CORPORATION 1\$70,000.000.17\%0\$0.00NA$

UNION2\$155,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION3\$191,909.890.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY BANK1\$68,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION, INC2\$104,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY COUNTY STATE BANK, A

 $\label{lem:corporation} CORPORATION 1\$76,000.000.18\%0\$0.00NA$

INC2\$114,847.190.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIU CREDIT UNION1\$70,775.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION3\$187,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK6\$411,737.780.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION1\$65,726.110.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP2\$117,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK6\$346,300.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF GRAYMONT1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK OF LINCOLN3\$146,990.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$72,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$63,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$80,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION6\$412,925.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC7\$460,800.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION2\$145,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A8\$518,581.301.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION2\$112,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE BANK1\$70,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$76,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$64,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN

AMBOY2\$102,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION3\$154,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$74,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND6\$412,045.320.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION3\$201,198.950.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC3\$214,400.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT UNION2\$142,978.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION6\$389,157.190.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK3\$168,859.490.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK12\$741,483.741.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL 1 CREDIT UNION1\$41,655.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$35,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$79,894.650.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION5\$368,271.280.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$151,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION2\$130,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$55,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK3\$240,600.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$85,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$84,888.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION2\$126,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION2\$126,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTEN NATIONAL BANK1\$68,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN NATIONAL BANK1\$68,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,

FSB1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$84,782.140.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$62,543.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC12\$715,260.521.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

UNION1\$77,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NATIONAL BANK OF

ARIZONA1\$50,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE BANK1\$49,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COLORADO1\$63,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS

BANK1\$84,890.580.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$74,900.000.06%0\$0.00N SECURITY BANK OF

WASHINGTON2\$778,637.200.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION19\$7,223,079.311.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A

CORPORATION1\$266,735.190.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION2\$801,684.650.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFIRM HOME LOANS, LLC1\$384,170.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS

INC1\$287,749.660.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$243,356.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALIGN CREDIT UNION1\$380,493.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$431,428.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION3\$968,684.020.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$402,763.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION6\$2,062,063.040.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE NORTH1\$226,450.900.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A2\$545,621.410.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, \end{tabular}$

INC2\$820,653.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$391,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

COPORATION1\$336,399.700.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LIBERTY MORTGAGE,

INCORPORATED1\$406,899.070.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INC2\$687,\!380.200.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE CORPORATION1\$321,\!672.940.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK \&$

TRUST1\$242,419.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMP1\$452,403.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$396,061.680.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION 1\$303,617.520.06%0\$0.00NA0%0.00N

 $CORPORATION3\$1,037,836.860.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS\\ BANK2\$607,401.200.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ AMERIS BANK,\\ ACORPORATION1\$412,705.810.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ ANGEL OAKHOME LOANS$

LLC1\$258,230.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE3\$905,874.730.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSOCIATED BANK NATIONAL

ASSOCIATION11\$3,880,865.530.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$284,148.250.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$375,070.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP,

L.L.C1\$355,351.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$293,757.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$362,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST FINANCIAL SERVICES

INC1\$252,980.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$1,119,557.020.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK1\$398,486.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB1\$381,331.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY 1\$412,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT 1\$417,936.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND 4\$1,330,169.410.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE3\$974,256.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD 1\$348,221.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES 1\$283,557.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION4\$1,341,581.250.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$272,803.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$1,065,006.810.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION, A MARYLAND

CORPORATION1\$243,361.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY, LLC1\$304,797.070.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAM LENDING,

LLC2\$692,118.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK2\$519,052.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATION1\$302,794.530.06%0\$0.00NA0\$

 $INC1\$284,812.910.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BOEING EMPLOYEES' CREDIT UNION15\$5,253,960.791.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BOKF NA \ DBA BANK OF$

ALBUQUERQUE1\$235,858.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA

DBA BANK OF

ARKANSAS1\$346,293.380.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$246,682.060.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS2\$859,567.890.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST2\$638,960.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$262,360.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$267,075.880.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$411,352.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$359,586.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING5\$2,307,923.780.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING7\$2,747,379.380.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS,

INC5\$1,990,099.190.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES,

LTD2\$792,023.470.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKHOLLOW MORTGAGE SERVICES, LTD

LP1\$381,459.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD HOME LOANS1\$244,777.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC2\$671,443.600.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION1\$407,962.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP4\$1,686,283.050.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC FINANCIAL,

L.P1\$388,795.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ALLIANCE BANK1\$283,684.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$336,399.700.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$299,813.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$577,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDWEST1\$300,709.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION2\$640,417.110.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$464,717.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY1\$444,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK1\$365,000.0BANK CADILLAC

DOWNTOWN1\$370,023.080.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$365,279.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION2\$574,880.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$283,176.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMC HOME LENDING1\$452,516.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL21\$7,122,573.551.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION10\$2,993,631.630.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$362,900.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$265,234.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, INC1\$417,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$295,469.180.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY FIRST BANK2\$738,572.450.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY NATIONAL

BANK1\$276,076.030.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$768,268.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK7\$2,253,714.370.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$290,266.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC24\$8,481,945.671.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

INC1\$232,149.640.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF GEORGIA1\$245,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK1\$409,171.560.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTLINE FUNDING CORPORATION1\$378,662.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD3\$1,190,825.320.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$350,572.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$434,754.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, LLC1\$258,074.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION4\$1,194,774.220.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVLIN INC DBALOANSOURCE REAL ESTATE

LOANS1\$357,707.900.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LIMITED

PARTNERSHIP4\$1,397,140.320.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

PARTNERSHIP1\$237,536.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD20\$7,002,956.081.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., A TEXAS LIMITED

PARTNERSHIP1\$254,238.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P10\$3,600,268.700.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$361,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$374,777.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES, INC2\$836,643.710.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$416,494.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA12\$4,550,205.610.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC46\$16,507,038.403.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK1\$644,219.670.149

CORPORATION1\$419,359.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS

CREDIT UNION8\$3,415,241.410.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC9\$3,121,631.300.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

 $LLC3\$1,016,366.530.21\%0\$0.00\text{NA}0\$0.00\text{$

CORPORATION1\$241,285.400.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$308,460.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$242,269.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$294,017.310.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION36\$13,595,051.922.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$792,005.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK -

MD1\$336,805.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$380,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$273,786.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$345,835.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE8\$2,733,308.630.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE,

 $LLC1\$331,888.410.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE\ OF\ AMERICA\ LLC12\$4,616,763.950.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FINANCE\ OF\ AMERICA\ MORTGAGE$

LLC10\$4,060,373.720.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$380,507.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$380,507.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$721,045.700.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST (BROOKINGS)1\$279,889.250.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE4\$1,426,476.870.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$241,625.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$343,288.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$251,875.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$318,014.580.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

TRUST3\$807,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$421,731.440.09%0\$0.00NA0\$0.0

 $\label{label} LAKEWOOD2\$565,150.000.12\%0\$0.00NA0\0.0

CORPORATION7\$3,182,743.620.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$1,336,264.500.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$328,342.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HEINNING1\$241,610.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HENNING1\$246,251.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

NORTHFIELD1\$270,393.460.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA16\$5,162,787.861.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA2\$545,197.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$407,190.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$390,450.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $UNION4\$1,\!390,\!310.140.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST \\$

COMPANY1\$402,732.050.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$340,674.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION6\$1,929,390.900.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP1\$396,674.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK2\$545,553.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL, INC., A COLORADO

CORPORATION1\$384,243.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN MORTGAGE1\$332,072.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION1\$444,027.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN SYNERGY BANK1\$383,981.990.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$525,091.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A6\$1,836,162.430.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDRITE MORTGAGE INC1\$241,945.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$249,827.760.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$1,528,566.120.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$277,976.530.06 OWN CREDIT UNION2\$741,904.600.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE LLC1\$278,007.750.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GFL CAPITAL MORTGAGE, INC1\$426,939.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC7\$2,258,013.740.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE

COMPANY1\$414,615.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$355,990.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC1\$414,613.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA SOUTHLAKE MORTGAGE, A CALIFORNIA

SERVICES LLC, A DELAWARE LIMITED LIABILITY

CORPORATION1\$374,766.970.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC.,A CALIFORNIA

CORPORATION1\$417,449.560.09%0\$0.00NA

INC1\$451,383.040.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK1\$227,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$314,796.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$308,352.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$581,791.430.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$417,905.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 34\$11,709,637.162.45%0\$0.00NA0%0

COMPANY22\$8,846,254.251.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE,

LLC1\$398,486.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$416,513.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$360,535.310.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD4\$1,701,717.790.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$275,153.380.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT

 $UNION1\$280,474.670.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT \\ UNION2\$782,143.430.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT \\ FINANCIAL$

CORPORATION4\$1,439,370.320.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK1\$299,407.880.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL

SERVICES1\$331,977.110.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC17\$7,497,260.911.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$271,978.140.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC D/B/A HOME TEAM$

MORTGAGE1\$432,901.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC2\$497,296.630.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$366,723.050.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK24\$9,645,680.302.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE COMPANY1\$308,352.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$272,468.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK, A STATE CHARTERED SAVINGS

BANK1\$341,117.840.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$245,100.760.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$842,303.210.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$252,333.130.05\%0\$0.00NA0\0

CORPORATION2\$749,975.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$833,854.520.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT MCKINNEY1\$391,836.670.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE

COMPANY1\$293,540.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$249,118.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

 $COMPANY2\$766,391.030.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME \\ MORTGAGE2\$696,349.180.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IQ CREDIT \\ UNION1\$375,250.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH \\ HOME LENDING, INC. - \\$

 $CONV2\$681,694.490.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ J.G. WENTWORTH \\ HOME LENDING, LLC1\$239,724.740.05\%0\$0.00NA0$

CORPORATION1\$440,400.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION2\$602,723.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$324,481.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$409,231.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKPATRICK BANK1\$331,972.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK - COR1\$241,067.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$389,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION7\$2,470,866.480.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY,

INC1\$304,616.270.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$394,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC4\$1,481,140.810.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$384,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK N.A1\$469,644.680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$336,805.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$770,395.330.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$382,090.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$373,828.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC6\$2,714,778.120.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC11\$3,733,760.190.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY2\$470,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$241,938.170.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAS ASSOCIATES LLC1\$325,424.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE

CORPORATION1\$432,402.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL

BANK2\$535,766.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCGOWIN-KING

MORTGAGE, LLC, AN ALABAMA LIMITED

LIA1\$364,806.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION10\$3,835,784.300.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS BANK, A MISSISSIPPI

CORPORATION1\$396,471.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

INC1\$489,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP3\$1,499,372.470.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION2\$560,527.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$396,474.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL

BANK1\$277,042.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS REALTY & LOAN CORP1\$298,047.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$326,904.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION1\$386,060.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC7\$2,048,654.490.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$389,009.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, A FEDERAL

SA1\$246,547.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI1\$403,260.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$427,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE1\$290,030.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN FEDERAL BANK, A BRANCH OF GOLDEN BELT BANK,

FSA1\$251,869.060.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC1\$397,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP3\$995,914.490.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$273,825.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK WEST FINANCIAL

INC1\$412,363.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC3\$1,086,857.270.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC4\$1,591,697.130.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT MCKINLEY BANK1\$343,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$844,854.710.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$624,077.170.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$342,937.990.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING,

BANK1\$342,937.990.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC2\$771,818.680.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,

L.P1\$363,837.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK

SSB1\$388,998.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM LENDING1\$230,725.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM

 $LENDING 3\$1,246,561.920.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. \, DBANFM LENDING, A MARYLAND$

CORPORATION1\$256,719.110.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$409,790.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDERS CORP1\$424,290.500.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A

CORPORATION1\$331,622.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$402,732.050.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST HOME LOAN, LLC1\$267,981.030.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE INC A

CORPORATION1\$249,311.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$681,245.780.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION3\$1,066,316.950.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$426,422.170.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$441,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL &

INVESTMENT1\$355,791.430.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$244,440.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$393,753.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$299,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$379,905.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FCU1\$569,299.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC13\$5,142,666.751.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA ORIGIN BANK3\$808,885.510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA PACIFIC RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY1\$371,326.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$497,433.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC3\$1,234,468.870.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$384,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC1\$342,947.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$280,686.890.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$451,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$411,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC1\$246,674.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U5\$1,741,435.860.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$305,174.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK1\$392,721.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERENNIAL FUNDING LLC1\$276,094.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL, INC1\$251,549.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$373,450.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION 2\$743,938.140.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$230,910.700.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$282,252.820.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION2\$714,369.710.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC2\$590,044.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC5\$2,215,499.530.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION1\$411,719.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $UNION2\$702,\!550.370.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1FEDERAL CREDIT \\$

UNION1\$264,708.820.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB

MORTGAGE1\$386,520.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE3\$1,132,208.920.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$309,617.410.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$246,525.000.05%0\$0 A PLAINSCAPITAL

COMPANY1\$368,461.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$303,617.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC47\$16,122,169.753.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$426,371.980.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK,

F.S.B1\$387,030.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES, INC., A MASSACHUSETTS

 $CORPORATION1\$283,\!317.330.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC36\$12,721,724.022.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NA QUALSTAR CREDIT UNION2\$903,032.270.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC1\$453,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK2\$704,891.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK3\$900,605.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENEW LENDING, INC1\$396,674.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC6\$2,074,152.960.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC1\$279,880.950.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$410,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK3\$1,037,779.130.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$808,960.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE \\ CORPORATION1\$354,084.300.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT \\ MORTGAGE SERVICING \end{tabular}$

CORPORATION1\$593,750.000.12%0\$0.00NA0%0.00NA0%0.00NA

CORP3\$1,183,609.190.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$271,503.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT

UNION2\$723,858.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

 $LLC4\$1,\!406,\!710.880.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\$ MORTGAGE

COMPANY1\$452,503.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$252,352.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$783,512.140.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

 $\label{thm:continuous} UNION1\$388,998.630.08\%0\$0.00NA0\$0.00N$

INC1\$287,375.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHREWSBURY FEDERAL CREDIT UNION1\$365,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC5\$2,304,057.510.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$263,919.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$417,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$260,765.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FCU1\$284,281.450.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK6\$1,672,330.300.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC3\$961,756.240.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$365,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$539,488.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$447,336.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B7\$2,401,598.140.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$329,273.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$394,180.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$412,705.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC10\$3,932,193.320.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$452,516.750.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$1,127,375.390.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION3\$1,125,490.830.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A8\$2,853,992.280.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS1\$374,711.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$708,925.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK6\$2,254,501.190.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK1\$386,009.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\\$1,285,633.650.27\%0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK2\$645,177.200.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TURNKEY FOUNDATION INC1\$397,623.110.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$868,748.310.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION2\$697,221.440.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$244,784.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$254,176.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE

MORTGAGE & INVESTMENTS,

INC1\$450,695.150.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY2\$626,913.260.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$418,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP4\$1,379,883.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE, INC1\$309,946.020.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$389,461.460.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT

UNION1\$370,012.100.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK2\$677,321.320.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION13\$3,754,814.660.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$277,875.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT UNION,

 $\label{localization} LLC1\$369,938.980.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE\ HOME\\ MORTGAGE, LLC4\$1,124,970.190.24\%0\$0.00NA0\$$

CORPORATION15\$4,822,019.681.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$412,705.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FEDERAL CREDIT

UNION5\$1,493,322.880.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE74\$28,086,694.995.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$319,697.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT UNION1\$261,023.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$703,551.960.15\%0\$0.00NA0\0

CORPORATION 1\$380,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $UNION1\$262,\!811.260.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH\ COMMUNITY\ FEDERAL\ CREDIT$

UNION4\$1,246,974.920.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION7\$2,178,580.080.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$335,692.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$335,942.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPOR2\$755,213.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$355,801.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$362,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION3\$697,348.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$380,234.920.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT

UNION, INC2\$626,338.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$256,169.820.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONBANK OF IOWA, A

CORPORATION1\$317,959.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION3\$1,006,846.390.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$360,047.460.08%0\$0.00NA0\$0.00

NA2\$744,554.890.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$397,045.820.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN COOPERATIVE CREDIT

UNION1\$295,669.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$261,870.110.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK. A

CORPORATION1\$401,074.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE,

LLC1\$388,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA3\$777,815.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$491,625.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION2\$628,624.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA VECTRA BANK

COLORADO1\$292,231.870.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1,341\$477,012,323.43**2 MORTGAGE CORP, A NEW YORK

CORPORATION1\$452,416.890.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP,

INC1\$440,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK1\$398,851.120.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION68\$23,720,800.6523.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUFFALO POLICE FEDERAL CREDIT

 $UNION1\$184,\!300.000.18\%0\$0.00NA0\%0.00NA0\%0.$

UNION8\$1,856,990.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$296,617.700.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A12\$3,358,267.033.29 MORTGAGE INC., DBA CMG

 $FINANCIAL4\$1,455,450.001.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\ BANK, NA2\$657,750.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST\\ CAPITAL CORP1\$630,700.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT\\ MORTGAGE COMPANY,$

INC3\$733,125.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION9\$1,716,115.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, N.A1\$236,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$180,000.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$345,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST REPUBLIC BANK1\$400,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$426,937.040.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST

FINANCIAL, LTD. -

 $\label{lem:co1} {\tt CO1\$545,578.340.54\%0\$0.00NA0\0.00

UNION1\$285,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$359,050.080.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$397,257.540.39%0\$0.00NA0\$0.00N

COR2\$859,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC14\$6,157,800.006.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK2\$967,253.410.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS ADVANTAGE1\$190,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP3\$525,755.360.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

UNION11\$3,094,030.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT UNION2\$685,113.420.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION2\$433,590.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC., A N.Y.

CORPORATION2\$734,754.580.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION3\$654,840.730.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIT FEDERAL CREDIT UNION1\$300,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FCU4\$1,436,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC2\$542,827.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$172,975.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$365,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC - COR1\$1,298,437.991.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER4\$1,159,415.001.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME\\ MORTGAGE1\$160,680.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME\\ MORTGAGE, INC2\$500,245.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE\\ MORTGAGE LLC2\$566,715.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL\\ UNITED MORTGAGE$

LLC1\$319,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALISBURY BANK AND TRUST

 $\label{thm:company} COMPANY1\$162,000.000.16\%0\$0.00NA$

UNION10\$2,227,954.892.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION34\$7,972,181.157.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$450,000.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASILVERMINE\ VENTURES,\ LLC\ DBA\ THOROUGHBRED$

MORTGAGE1\$285,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\begin{tabular}{l} UNION4\$790,999.860.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCT FEDERAL CREDIT UNION1\$250,477.170.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A20\$6,043,025.325.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ADIRONDACK TRUST COMPANY3\$746,600.000.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$433,925.380.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, \end{tabular}$

LLC1\$328,591.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK17\$4,110,120.004.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE9\$3,291,070.263.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION3\$888,938.860.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK18\$5,721,885.395.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A1\$284,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES2\$740,540.460.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

UNION1\$181,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 332\$101,961,740.76100%0\$** AMERICAN HOME LOANS,

LLC1\$99,885.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST COMMUNITY CREDIT UNION1\$104,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL INC -COR1\$106,568.800.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION15\$1,505,171.500.8%0\$0.00NA0\$0.0

BANK1\$109,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESSBANK TEXAS1\$100,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$103,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC4\$413,775.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION1\$98,624.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION2\$195,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFMC MORTGAGE1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

 $LLC1\$95,\!414.800.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLCA LIMITED LIABILITY \\$

 $COMPANY1\$86,\!250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALLEN\ TATE\ MORTGAGE\ PARTNERS$

LLC1\$93,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT
BANK1\$97,755.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE
GROUP, INC2\$202,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY
BANK1\$87,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA
CREDIT UNION1\$88,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA
GROUP, LLC1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL
CREDIT UNION6\$597,798.910.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA
MORTGAGE, LTD2\$207,970.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA
MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$105,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAM HOME LENDING USA, LLC., AN ILLINOIS LIMITED LIABILITY

COMPANY1\$95,082.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

ADVISORS GROUP1\$87,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

 $LLC2\$196,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AMERICAN \ BANK \ \& \ TRUST \ OF \ THE$

CUMBERLANDS2\$199,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION3\$308,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC4\$386,845.350.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$106,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC4\$390,729.550.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME LENDING USA, LLC,

AN1\$104,519.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$104,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC4\$419,161.860.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$101,874.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND

TRUST1\$109,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC8\$806,852.680.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

COMP1\$108,252.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION 1\$87,000.000.05%0\$0.00NA0%0.00NA

CORP1\$90,141.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION A NEVADA

CORP1\$94,125.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE GROUP.

LLC1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION23\$2,270,189.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC3\$301,286.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

 $BANK2\$189,\!500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERISAVE MORTGAGE$

CORPORATION6\$588,012.380.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION2\$219,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMPLIFY CREDIT UNION1\$108,760.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDIGO CREDIT UNION F/K/A MOTOROLA EMPLOYEES CREDIT

UNION1\$108,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME

 $LOANS\ LLC4\$397,506.100.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANSTAFF\\ BANK1\$92,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR BANK A STATE\\ CHARTERED BANK1\$97,200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK\\ MORTGAGE, INC1\$107,900.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX\\ FINANCIAL SERVICES,$

LLC6\$613,340.770.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK HOME

LOANS1\$108,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK8\$769,221.380.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$94,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT

 $UNION1\$94,\!575.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL \\$

ASSOCIATION6\$615,443.540.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$86,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP.

L.L.C1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

 $LLC2\$195,\!515.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC1\$90,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A$

CORPORATION1\$94,736.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES,

LLC1\$97,970.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVING

BANK1\$93,281.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$107,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BADGER BANK1\$100,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL

GROUP1\$102,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$88,000.000.05%0\$BANK1\$91,058.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST

NATIONAL1\$88,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOLIVAR, A MISSOURI BANKING

CORPORATION1\$105,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$98,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND5\$519,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$87,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$92,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION 12\$1,180,582.590.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

REST1\$96,903.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST1\$93,100.000.05%0\$0.0 FINANCIAL SERVICES, A MISSISSIPPI

BANKIN2\$207,866.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH

MORTGAGE COMPANY,

LLC1\$103,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$97,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION, A MARYLAND

 $\label{lem:corporation} CORPORATION1\$98,000.000.05\%0\$0.00NA0$

GROUP2\$188,638.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST HOMETOWN BANK1\$89,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BESTWAY MORTGAGE CORP1\$103,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$99,874.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC1\$92,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK4\$411,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION2\$195,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$104,166.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE4\$412,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA5\$464,185.100.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$200,425.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$92,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

LLC2\$205,822.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION10\$1,000,636.110.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL D/B/A PEAK FINANCE

COMPANY1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP2\$197,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$103,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$88,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING8\$805,855.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING6\$612,571.920.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$85,880.000.05%0\$0.00NA0\$0.0

INC1\$98,886.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK3\$287,266.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER LLC A LIMITED LIABILITY

COMPANY1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION2\$205,229.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP11\$1,112,975.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC13\$1,267,555.970.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$101,376.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARTHAGE FEDERAL

SAVINGS AND LOAN

A1\$107,619.060.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC4\$419,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A CORPORATION1\$98,279.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION3\$297,976.580.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$102,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY1\$90,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF LAKE OF THE

OZARKS1\$97,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF OKLAHOMA1\$86,860.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST3\$297,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE

OZARKS1\$100,751.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION3\$295,005.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$205,653.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY2\$186,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC2\$195,266.680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTIFIED MORTGAGE

PLANNERS1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $BANK1\$104,625.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHEMICAL\\ BANK10\$1,024,213.560.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHEMICAL\\ BANK-GRAND HAVEN S. BEACON$

BLVD1\$89,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK TRAVERSE CITY

GARFIELD1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION 13\$1,302,638.000.69%0\$0.00NA0%0.00NA0%0.00NA0%0.

LOANS2\$202,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A3\$307,224.740.16
ALLIANCE BANK1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS
BANK2\$201,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK &
TRUST1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS
CRUCES1\$107,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK,
N.A1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS CHOICE
MORTGAGE1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS
COMMERCE BANK2\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS
FIRST BANK4\$402,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST
NATIONAL BANK1\$93,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS
NATIONAL BANK OF PARK

RAPIDS3\$305,760.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS NATIONAL BANK OF TEXAS2\$207,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

MORTGAGE1\$106,266.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITY NATIONAL BANK OF WEST VIRGINIA, A NATIONAL BANKING

ASSOCIATION1\$103,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE

 $BANK1\$107,625.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACLEAR\ LAKE\ BANK\ \&\ TRUST\ COMPANY2\$202,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG\ MORTGAGE\ INC.,\ DBA\ CMG$

FINANCIAL14\$1,393,600.530.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CO-OP CREDIT UNION1\$94,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING.

LLC1\$95,889.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE

 $BANK2\$194,420.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL\ BANK\ OF\ TEXAS,\ N.A1\$95,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH\ BANK\ \&\ TRUST$

COMPANY2\$195,236.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE OF TEXAS

LP1\$99,874.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST FEDERAL CREDIT

UNION1\$88,730.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$98,899.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$93,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$101,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STAR CREDIT

UNION1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS2\$174,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION5\$490,615.070.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK4\$408,700.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP1\$106,264.100.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$277,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK2\$199,831.100.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC8\$790,756.930.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION 1\$93,750.000.05%0\$0.00NA0%0.00NA

INC1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC A

CORPORATION1\$93,313.440.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE,

LTD1\$108,524.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION4\$388,547.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF NEW JERSEY1\$97,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$87,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY2\$210,730.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION5\$496,435.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY, LLC/DBA 7

MORTGAGE1\$103,369.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$104,625.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION2\$203,825.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY-MET CREDIT UNION, INC1\$100,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$100,778.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEMOTTE STATE BANK1\$89,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI FEDERAL CREDIT UNION1\$109,861.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION2\$184,625.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL6\$617,450.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD10\$1,011,441.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION3\$273,559.470.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND VALLEY FEDERAL CREDIT

UNION1\$93,495.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC21\$2,052,077.051.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOMINION CAPITAL MORTGAGE INC2\$210,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $CORP2\$210,750.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DUBUQUE \ BANK \ AND \ TRUST COMPANY2\$208,000.000.11\%0\$0.00NA0\$0.00N$

 $\label{thm:community} \begin{tabular}{l} UNION1\$92,150.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT COMMUNITY CREDIT UNION1\$103,000.000.05\%0\$0.00NA0\$0.00N$

LLC13\$1,296,590.270.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EECU1\$100,001.000.05%0\$0.00N CREDIT UNION1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

 $INC3\$310,\!350.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE\\ MANAGEMENT LLC4\$387,\!000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA\\ STATE FEDERAL CREDIT$

UNION1\$92,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$96,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA

BANK3\$322,220.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD7\$708,315.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC3\$314,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING

LLC1\$91,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC6\$630,272.520.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC6\$630,272.520.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC6\$630,272.520.33%0\$0.00NA0%0.00NA0%0.00NA0%0.

INC., DBA SUPREME1\$100,000.000.05%0\$0.00NA0\$0

CORPORATION1\$101,333.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY5\$483,456.360.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE LLC1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$177,706.240.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA THE ERIC WHITE

TEAM1\$85,360.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP.-CAPITAL MORTGAGE

FUNDING1\$101,647.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION66\$6,720,692.303.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$105,924.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

TEAM1\$99,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION3\$280,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST OF NY FEDERAL CREDIT UNION1\$99,954.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$299,865.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$105,825.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK3\$298,597.900.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$187,554.880.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK OF FLORIDA, N.A1\$104,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC14\$1,463,888.990.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC22\$2,185,556.961.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK3\$299,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$93,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE2\$194,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK PUERTO RICO1\$87,778.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY, N.A1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$109,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

 $\label{thm:corporation:stable:corporation:stable:stable:stable:corporation:stable:st$

 $\label{thm:community} \begin{tabular}{l} UNION1\$110,000.000.06\%0\$0.00NA0\0.0

INC1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC1\$100,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK &

TRUST2\$207,175.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY2\$181,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO2\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST3\$302,713.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$86,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL \ OF LAKEWOOD1\$108,920.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL \ SAVINGS \ AND \ LOAN \ ASSOCIATION \ OF$

LAKEWOOD8\$777,010.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK2\$209,405.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FLIGHT FCU1\$91,886.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$102,000.000.05%0\$0.00NA0%0.00NA

CORPORATION 1\$108,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INDIANA1\$107,100.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK6\$617,588.730.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST\\ BANK2\$210,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MISSOURI STATE\\ BANK OF CAPE C1\$100,800.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ NATIONAL BANK1\$89,725.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ NATIONAL BANK OF$

CROSSETT1\$108,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$93,642.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA7\$687,417.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA2\$196,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

 $SUBS1\$88,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE\\ BANK1\$94,050.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK\\ TPO4\$397,700.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SERVICE\\ BANK1\$87,300.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN\\ BANK2\$185,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK1\$106,871.430.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK AND TRUST COMPANY1\$88,010.000.05\%0\$0.00NA0$

MO1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$90,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK2\$208,000.000.11%0\$0.00NA0\$

 $UNION1\$93,\!750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TENNESSEE NATIONAL BANK \\$

ASSOCIATION1\$89,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY3\$289,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY9\$905,491.910.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$214,400.000.1 PUERTO RICO1\$99,493.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER NATIONAL BANK - CHAMPAIGN,

ISAOA1\$109,155.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR CREDIT UNION1\$99,627.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB1\$99,877.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK1\$94,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC., A MISSOURI

CORPORATION1\$108,663.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$95,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$101,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY CREDIT UNION1\$92,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT

UNION3\$282,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION5\$489,755.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

NJ8\$766,894.860.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK OF NEW JERSEY2\$182,360.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A5\$492,470.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$199,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA10\$978,894.620.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU4\$400,355.000.219 FINANCIAL LLC1\$100,540.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$105,678.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE.

LLC2\$197,803.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC1\$94,781.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT

UNION3\$298,849.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERBER FEDERAL CREDIT UNION1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP., D/B/A GERSHMAN

MORTGAGE1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN MORTGAGE1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$108,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES,

LLC2\$201,732.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

 $LLC3\$300,700.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGEFINANCIAL \ GROUP$

CORPORATION1\$92,542.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$95,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA SIGNATURE HOME LENDING, A CALIFORNIA

CORPORATI1\$109,115.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL ASSOCIATION DBA POWER

MORTGAGE1\$107,467.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD STATE BANK2\$190,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$108,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES MORTGAGE FINANCIAL, A DIV. OF PLATINUM HOME

MORTGAGE2\$192,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT NORTH BANK2\$187,175.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK4\$395,725.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE SERVICES1\$88,238.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

 $\label{thm:constraint} $$ UNION1\$97,600.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY , LLC1\$87,203.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$207,530.660.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE $$$$

CORPORATION17\$1,731,048.240.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY23\$2,285,755.931.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$90,000.000.05%0\$0.00NA0%0.00NA

UNION1\$104,546.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK FEDERAL CREDIT

UNION2\$199,266.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$89,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$94,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$287,201.980.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND FCU1\$108,677.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HF HOMESTEAD FUNDING1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK & TRUST2\$192,646.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$175,046.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$211,771.790.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION1\$91,884.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK4\$357,253.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

 $F.S.B1\$93,\!000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ MORTGAGE\ ALLIANCE\ CORPORATION$

(HMAC)1\$95,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA, INC1\$92,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION5\$507,700.000.27%0\$0.00NA

INC9\$904,200.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

 $LOANS5\$494,\!810.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE$

NETWORK6\$599,650.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$105,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC, A LIMITED LIABILITY$

COMPANY1\$109,864.750.06%0\$0.00NA0\$0.

 $\label{temporation} CORPORATION1\$96,000.000.05\%0\$0.00NA0\0.0

GROUP1\$102,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$186,383.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST

MORTGAGE

COMPANY2\$193,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE4\$391,500.000.219 MORTGAGE, LLC1\$94,882.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION4\$376,478.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK5\$498,585.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$103,481.170.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE5\$503,196.300.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION4\$398,630.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$211,592.390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$107,350.000.06%0\$0.00NA0\$

CORPORATION8\$813,442.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$288,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC2\$191,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT CREDIT UNION1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCITY STATE BANK1\$95,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY2\$203,380.110.11%0\$0.00NA0%0.00NA0%0.

CONV1\$101,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI2\$187,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFQ LENDING, INC1\$99,910.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A. A BANK WHICH IS ORGANIZED AND EXISTING UNDER THE

LAWS1\$109,761.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAYE FINANCIAL CORPORATION1\$103,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION8\$802,327.140.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION5\$503,721.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION 1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LENDING1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION2\$213,280.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE AMBASSADOR BANK1\$85,360.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$582,328.470.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$104,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$95,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC9\$870,833.830.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$106,603.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$610,700.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK N.A1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION2\$197,774.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE SERVICES INC1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE SERVICES INC1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS BANK1\$89,844.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY1\$104,876.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC3\$305,871.830.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$108,000.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

UNION1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE COMPANY INC, AN

OH1\$105,470.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$108,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

LLC64\$6,386,444.493.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MADISON COUNTY FEDERAL CREDIT

UNION1\$88,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC5\$522,865.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$299,670.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY2\$215,696.750.11%0\$0.00NA0\$0.

CORP1\$102,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON-MCDUFFIE MORTGAGE

CORPORATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$103,440.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION2\$207,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK4\$378,940.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 2\$190,015.320.1%0\$0.00NA

UNION1\$109,864.740.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP4\$389,081.970.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE

MORTGAGE1\$104,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC2\$195,940.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS FIRST CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$219,250.000.12\%0\$0.00NA0\0

FCU1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE, INC1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$99,000.00NA0\$0.00NA0

INC7\$691,701.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICAN CREDIT UNION1\$91,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA

FEDERAL CREDIT

UNION1\$104,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDDLETOWN VALLEY BANK1\$89,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION2\$204,870.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY FEDERAL CREDIT

UNION1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MMW HOLDINGS, LLC DBA TRIDENT HOME

LOANS1\$97,887.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONROE COUNTY COMMUNITY CREDIT

UNION1\$98,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE4\$413,265.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT,

INC1\$109,112.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION1\$108,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ADVANTAGE LENDING,

LLC1\$89,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$95,130.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC2\$192,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL GROUP, INC1\$99,877.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

LLC1\$93,093.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE I INCORPORATED, A MICHIGAN

CORPORATION 1\$98,000.000.05%0\$0.00 NA0\$0.00 NA

 ${\tt GROUP4\$383,213.280.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL$

PARTNERSHIP1\$90,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

PARTNERSHIP3\$309,393.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI

LIMITED1\$90,950.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$109,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC2\$199,890.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SUPPLIERS INC1\$95,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK3\$266,750.00 AMERICA CREDIT

 $\label{thm:constrain} \begin{tabular}{l} UNION1\$104,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$96,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$94,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$100,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUNICIPAL TRUST AND SAVINGS \\ \end{tabular}$

 $BANK1\$106,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE,\\ LLC1\$104,614.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE\\ BANK \& TRUST1\$99,750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS\\ LENDING$

CORPORATION1\$93,296.640.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$101,613.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$397,405.630.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC
BANK1\$96,030.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING,
LP1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,
LLC2\$199,861.610.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PEOPLES
BANK1\$91,675.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK
SSB3\$291,636.700.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC
DBA NEWFI LENDING1\$90,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM
LENDING1\$92,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL
BANK1\$106,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS
CORP2\$208,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN
SAVINGS BANK, FSB1\$109,212.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{local_corporation} CORPORATION1\$106,875.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE\\ BANK3\$305,752.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW\\ BANK1\$93,060.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN BANK,\\ A$

CORPORATION1\$105,000.000.06%0\$0.00NA0%0.00NA

MINNESOTA1\$97,485.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWHICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MARTGAGE1\$86,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$186,080.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP,INC.D/B/A NORCOM

MORTGAGE1\$100,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION2\$202,840.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL &INVESTMENT

CORPORATION 1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LOANS1\$106,174.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$106,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FCU1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANSIDE MORTGAGE COMPANY1\$100,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK8\$803,447.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$93,085.410.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC4\$391,483.770.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON TAP CREDIT UNION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$193,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT

UNION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK3\$301,178.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$108,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$219,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED3\$288,805.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP2\$205,886.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON HOME LOANS, INC1\$103,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BOND & MORTGAGE CO.,

INC1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL2\$201,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC1\$98,761.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION 1\$100,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC9\$902,674.670.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK NATIONAL BANK OF SOUTHWEST OHIO & NORTHERN

KENTUCKY1\$90,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC1\$106,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES.

INC1\$92,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC1\$109,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC5\$505,787.200.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

 $BANK1\$100,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ BANK-LYNDEN1\$93,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ STATE BANK1\$89,600.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC3\$309,750.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS$

CORPORATION1\$94,762.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHELPS COUNTY BANK1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$103,400.000.05%0\$0.00NA

CORPORATION2\$198,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$92,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK2\$195,166.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC5\$474,952.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTERS FIRST BANK1\$108,974.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$91,884.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE2\$196,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND FEDERAL CREDIT

UNION1\$92,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK1\$93,600.000.05%0 MORTGAGE CORP A

CORPORATION1\$101,877.440.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME HOME LOANS, INC1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MERIDIAN BANK1\$106,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC1\$106,266.140.06%0\$0.00NA0\$0.00N

PLAINSCAPITAL

COMPANY1\$87,392.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$89, 100.000.05%0\$0.00NA0%0.00N

L.P1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT UNION/ESCROW2\$184,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC4\$367,492.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$101,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PS BANK1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC3\$304,508.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$108,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$102,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC2\$212,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$87,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT

N.A1\$87,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION2\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED WING CREDIT UNION1\$95,060.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$291,605.030.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL BANK1\$103,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC2\$192,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$205,607.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASAINCE COMMUNITY LOAN

FUND1\$101,965.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK7\$715,960.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP3\$312,477.080.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC3\$309,350.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{lem:company} {\bf COMPANY} 1\$96,000.000.05\%0\$0.00{\bf NA}0\$0.00{\bf NA}0\$0.$

UNION3\$280,940.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$104,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSCOE STATE BANK1\$87,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION7\$702,392.900.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION4\$396,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC13\$1,268,550.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$87,203.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $\label{eq:mortgage13} MORTGAGE13\$1,239,987.100.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASABINE STATE BANK AND TRUST$

COMPANY2\$196,762.040.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CREDIT UNION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAGINAW MEDICAL FEDERAL

CU1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, LLC2\$188,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A5\$519,806.730.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

UNION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$91,675.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION3\$293,857.020.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE BANK1\$101,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE BANK OF FERGUS

FALLS1\$104,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

 $\label{lem:company2} COMPANY2\$203,200.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY\\ BANK1\$90,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE 1ST FEDERAL\\ CREDIT UNION1\$95,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,\\ INC2\$207,350.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT\\ UNION1\$96,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY COUNTY\\ STATE BANK1\$95,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY\\ SAVINGS BANK, SSB1\$100,000.000.05\%0\$0.00NA0\0

INC6\$636,380.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS MORTGAGE

 $\label{thm:company:sp4,000.000.05\%0\$0.00Na0\$$

 $\label{localization} LLC2\$202,\!635.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHPOINT FINANCIAL CREDIT UNION1\$105,000.000.06\%0\$0.00NA0\0.00

 $\label{thm:control} \begin{tabular}{l} UNION1\$96,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S \\ BANK3\$302,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD \\ MORTGAGE CORP2\$214,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR \\ FINANCIAL BANK1\$93,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE \\ BANK OF LIZTON1\$99,200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE \\ EMPLOYEES CREDIT UNION OF MD, \end{tabular}$

INC1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B15\$1,464,661.120.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$97,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC12\$1,192,263.640.63%0\$0.00NA0\$0

COMPANY4\$412,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

 $\label{thm:corporation:s6400.000.05\%0$0.00Na0$0.00Na0$0.00Na0$0.00Na0$0.00Na0$0.00Na0$0.00Na SUMMIT CREDIT UNION1$93,560.000.05\%0$0.00Na0$0.$

CORPORATION1\$99,874.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$88,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION10\$962,284.330.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TABLE ROCK COMMUNITY BANK1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC1\$94,883.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$293,373.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE BANK1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$94,525.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST2\$204,384.650.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$109,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION1\$102,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS2\$190,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$195,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$108,690.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EOUITABLE MORTGAGE

CORPORATION 2\$200,608.300.11%0\$0.00NA0\$0.00N

AMBOY1\$107,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FREDERICK COMMUNITY BANK1\$106,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$190,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A CORPORATION1\$106,865.380.06%0\$0.00NA0\$

LLC1\$91,769.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$101,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$96,725.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION 4\$377,910.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$108,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PORTAGE COUNTY BANK1\$94,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$98,230.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$313,440.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION3\$289,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT UNION2\$191,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK6\$619,330.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER

MORTGAGE SERVICES,

 $INC1\$104,490.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$94,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITLE ORDERS - BENEFICIAL BANK2\$200,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOMPKINS STATE BANK2\$193,384.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN <math display="block"> \frac{1}{2} \frac{1}{2}$

CORPORATION1\$99,877.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT

UNION1\$91,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC1\$95,545.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC2\$210,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ COMPANY 2\$197,115.360.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ COMPANY\ DBA\ AMERICU$

MORTGAGE2\$192,913.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE3\$289,645.940.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CATHOLIC FEDERAL CREDIT

 $\label{thm:counties} \begin{tabular}{l} UNION1\$94,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES\\ BANK1\$110,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE\\ COMPANY LP1\$102,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR\\ BANK1\$105,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE\\ A BANKING\\ \end{tabular}$

CORPORATION1\$100,260.710.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE, A BANKING

 $\label{lem:corporation} CORPORATION1\$92,288.980.05\%0\$0.00NA0$

 $\label{thm:constraint} \mbox{UNION1\$94,000.000.005\%0\$0.00NA0\%0.00NA0$

ASSOCIATION1\$91,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$94,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTWORTHY MORTGAGE

CORPORATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$94,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST1\$96,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIFY FINANCIAL FEDERAL CREDIT

 $\label{thm:bank} \begin{tabular}{l} UNION1\$109,\!560.000.06\%0\$0.00NA0$

CORP2\$205,455.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION9\$891,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$97,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, VIRGINIA BANKING

CORPORATION1\$104,760.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BAY COMMUNITY CREDIT

UNION1\$94,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$175,340.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCIAL CREDIT UNION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOAN SERVICES INC1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$105,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MISSISSIPPI BANK, A MISSISSIPPI BANKING

COR1\$87,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE104\$10,528,647.245.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE LLC1\$97,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$108,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$107,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$283,793.190.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY STATE BANK1\$109,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC.DBA SILVERTON

MORTGAGE1\$103,760.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC1\$107,867.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION3\$317,797.990.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$100,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$102,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE,LLC1\$106,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$192,820.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$90,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION2\$192,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$98,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC1\$85,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORP4\$372,394.290.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION23\$2,326,592.381.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES3\$284,461.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC2\$190,103.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST TOWN BANK & TRUST1\$109,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION1\$102,558.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$372,482.590.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN NATIONAL BANK1\$108,775.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITAKER BANK, INC1\$107,864.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITE EAGLE CREDIT UNION3\$316,163.750.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WIDGET FEDERAL CREDIT

UNION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$87,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST

LENDING1\$99,877.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

 $NA6\$593,\!704.030.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A$

CORPORATION1\$92,888.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE

FINANCIAL INC A

CORPORATION1\$109,513.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLVERINE STATE CREDIT

UNION1\$87,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC3\$303,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Y-12 FEDERAL CREDIT UNION1\$103,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS BANK1\$99,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AZ1\$88,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$194,875.00-0.19%0\$0.00N FINANCIAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$118,800.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON1\$121,250.000.05\%0\$0.00NA0\$0.$

INC1\$110,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION21\$2,473,708.241.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK A STATE CHARTERED

BANK1\$112,373.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL MORTGAGE1\$116,905.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION2\$245,520.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$117,278.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPLA, LLC, A CORPORATION1\$116,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCED MORTGAGE SERVICES, INC1\$122,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2$236,255.950.1\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AFFINITY FEDERAL CREDIT UNION1$115,000.000.05\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ALASKA USA MORTGAGE COMPANY, \end{tabular}$

LLC1\$124,842.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$119,862.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$119,849.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$117,861.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL HOME LENDING, INC. -

COR1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGAN COMMUNITY FEDERAL CREDIT

UNION1\$124,887.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC2\$234,812.360.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$122,652.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK (CORP.)1\$114,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY CAPITAL CORP1\$118,340.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP,

LLC2\$238,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$241,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$471,610.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE,LTD,DBA WESTIN MORTGAGE

GROUP1\$121,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF OKLAHOMA1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF THE

NORTH1\$123,190.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTAGE

CORPORATION1\$123,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL FUNDING

CORP1\$124,495.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC. -

C1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC3\$340,428.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE3\$357,730.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$119,859.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING COPORATION2\$243,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION,A COLORADO

CORPORATION1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC3\$349,625.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC4\$484,052.050.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$118,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND

 $TRUST1\$112,\!316.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY$

LLC3\$362,380.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$121,114.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP2\$234,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE GROUP,

LLC1\$118,729.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION24\$2,838,966.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL. INC., A

CORPORATION1\$118,500.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC4\$482,914.670.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

 $BANK7\$824,\!518.730.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION2\$227,\!731.760.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE$

MORTGAGE

CORPORATION 2\$247,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$113,416.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP2\$244,705.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDERSON BROTHERS BANK1\$119,852.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS

LLC2\$232,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANSTAFF BANK1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$117,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC4\$477,048.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE3\$355,582.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK22\$2,617,262.491.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$124,887.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION8\$933,526.890.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$245,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ISAOAATIMA7\$831,708.240.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURED MORTGAGE, INC1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC3\$360,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LC1\$123,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC5\$593,968.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC1\$121,357.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$119,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES,

LLC1\$116,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB1\$119,849.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AZURA CREDIT UNION2\$241,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK3\$349,467.130.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34, A FEDERAL BANK1\$121,257.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOLIVAR, A MISSOURI BANKING

CORPORATION1\$114,950.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF DEERFIELD1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND6\$700,225.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$124,000.000.05%0\$0.00NA0\$0.

CORPORATION 4\$473,500.000.2%0\$0.00NA

LLC2\$227,387.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$243,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$466,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC12\$1,409,252.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC1\$123,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP2\$236,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK5\$606,216.820.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK COMMUNITY BANK1\$113,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$116,779.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK3\$347,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION2\$233,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUEOX CREDIT UNION1\$123,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$231,375.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE2\$231,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA6\$702,680.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS1\$112,425.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$124,553.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK2\$243,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$114,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRISTOL MORGAN BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING8\$945,973.260.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING7\$804,841.340.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BTH BANK, NATIONAL

ASSOCIATION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C&A MORTGAGE SERVICES OF FLORENCE

INC1\$119,106.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK A DIV. OF FIRST TENNESSEE BANK NATIONAL

ASSOCIATION1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$118,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP8\$934,275.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ALL I CE BANK, A SOUTH CAROLINA

CORPORATION1\$123,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ALLIANCE

BANK1\$114,855.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC18\$2,117,683.520.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$122,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC2\$236,176.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC MORTGAGE AGENCY1\$111,906.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK5\$578,169.370.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A

FEDER1\$121,846.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY

 $CHARTE1\$124,160.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL \\ LENDING, LLC1\$124,560.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE \\ BANK, NATIONAL$

ASSOCIATION3\$349,377.770.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS3\$358,275.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTY1\$113,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF SEDALIA1\$121,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$118,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF WARRENSBURG1\$122,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK2\$240,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY9\$1,064,010.500.44%0\$0.00NA0\$

PLANNERS1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK9\$1,056,826.910.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK CADILLAC

DOWNTOWN1\$63,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK MANISTEE1\$115,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO, INC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

INC3\$347,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION7\$833,820.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CINCINNATI POLICE FEDERAL CREDIT

UNION1\$123,594.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$123,164.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A2\$230,430.330.1% BANK AND TRUST

COMPANY1\$123,701.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES, A NEW MEXICO

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RAPIDS1\$123,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS TRI-COUNTY BANK1\$111,102.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

MORTGAGE3\$357,668.350.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF WEST VIRGINIA, A NATIONAL BANKING

ASSOCIATION1\$120,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK2\$237,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT UNION1\$124,856.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST

COMPANY1\$117,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEVELAND

STATE BANK1\$122,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL 24\$2,804,735.221.16%0\$0.00NA0%0.00

UNION3\$362,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY

BANK1\$117,232.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$115,946.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC1\$114,864.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK4\$480,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, LLC2\$232,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK2\$243,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS.

N.A2\$233,320.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY4\$475,367.390.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY2\$232,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH FIRST MORTGAGE

CORPORATION1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$120,861.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT

UNION1\$118,825.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FINANCIAL

 $BANK1\$115,900.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ FIRST CREDIT UNION2\$230,799.110.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY MORTGAGE$

CORPORATION1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE,

LLC2\$233,728.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION3\$340,350.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK3\$365,450.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$114,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER REAL ESTATE FINANCE

CO1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION4\$468,860.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS NATIONAL BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC12\$1,427,398.230.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE LLC1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION 1\$125,000.000.05%0\$0.00NA0\$0.00N

LTD2\$232,366.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYSIDE BANK1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$237,655.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF

AMERICA1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACRESCENT MORTGAGE

COMPANY1\$119,000.000.05%0\$0.00NA0\$0.

CORPORATION2\$249,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CU COMMUNITY, LLC/DBA 7

MORTGAGE1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$114,792.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEL NORTE BANK1\$116,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$115,960.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEMOTTE STATE BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES

INC1\$123,701.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION1\$117,664.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION4\$457,077.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$360,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD16\$1,873,972.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE

CORPOR1\$123,038.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

BANK3\$347,556.570.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES' CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$112,526.000.05\%0\$0.00NA0\0

COMPANY1\$119,225.000.05%0\$0.00NA0\$0.

LLC11\$1,302,752.280.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATION FIRST CREDIT UNION1\$123,601.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$356,625.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMG MORTGAGE1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC7\$829,533.730.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$118,950.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD7\$824,889.640.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC2\$228,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC5\$581,218.470.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING 3\$346,296.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY4\$491,376.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE LLC1\$122,069.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$121,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK &TRUST, AN ARKANSAS BANKING

CORPORATION1\$121,097.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCEL MORTGAGE NETWORK,

INC1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE STATE BANK1\$110,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & C

BANK1\$121,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&B ACQUISITION GROUP,LLC1\$123,675.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M BANK, A NEBRASKA

CORPORATION1\$112,652.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$239,018.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP.-CAPITAL MORTGAGE

FUNDING1\$111,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION79\$9,339,086.533.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE1\$113,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$240,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$118,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK OF ST.

CLA1\$113,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS

BANK1\$124,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK OF

GRIGGSVILL1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK OF

SCOTTSVILLE1\$115,067.860.05%0\$0.00NA

UNION2\$249,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK 4\$472,960.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE11\$1,308,651.570.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE

BANK1\$115,453.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE, LLC1\$123,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC13\$1,518,607.880.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC7\$825,062.720.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FUNDING SOLUTIONS, INC1\$111,419.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT

UNION1\$119,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK5\$573,350.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE3\$359,919.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE2\$225,753.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$122,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK1\$125,000.000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION1\$111,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION OF BEL1\$120,000.000.05%0\$0.00NA0\$0

INC1\$110,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$117,851.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CREEK LENDING, LLC1\$120,519.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD4\$466,675.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK3\$355,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$123,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

 $\label{thm:constraint} UNION1\$121,\!250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA$

 $\label{thm:composition} GOODMORTGAGE.COM1\$117,\!370.000.05\%0\$0.00NA0\%$

CORPORATION1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION 1\$120,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INDIANA1\$120,001.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$471,351.220.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE COMMUNITY BANK3\$366,400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK2\$243,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MINNESOTA BANK2\$239,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MISSOURI STATE BANK OF CAPE <math display="block"> \frac{1}{2} \frac{$

C1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY2\$242,500.000.1%0\$0.00NA0\$0.

CROSSETT1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DENNISON2\$230,750.000.1%0\$0.00NA0\$0

OMAHA11\$1,289,280.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA8\$942,681.900.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

TENNESSEE1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL COMMUNITY BANK A

BANK1\$119,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

SUBS1\$124,558.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO3\$365,646.300.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK OF DANVILLE1\$118,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES

FINANCIAL SERVICES,

 $INC1\$118,150.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTH\\ BANK2\$233,880.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF\\ BEECHER CITY1\$115,900.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK OF ST CHARLES MO A MISSOURI$

CORPORATION1\$122,959.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$119,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$124,642.980.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY4\$481,\!232.710.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY9\$1,050,607.090.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK8\$945,901.770 PUERTO RICO1\$118,554.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK2\$223,550.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB1\$124,859.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK2\$233,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION9\$1,044,903.180.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$115,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$115,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBA ATTN: MORTGAGE LENDING DEPARTMENT1\$123,608.060.05%0\$0.00NA0\$0

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$229,071.040.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS\\ BANK1\$116,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT\\ UNION1\$117,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNDERS GROUP OF\\ NEVADA, INC1\$117,610.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNTAIN\\ CITY FUNDING, INC1\$125,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX\\ RIVER STATE\\ \end{tabular}$

BANK1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CORPORATION1\$119,852.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM CREDIT UNION2\$224,420.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION 1\$121,900.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

NJ7\$823,632.780.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER COMMUNITY CREDIT UNION1\$118,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A7\$800,819.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$466,650.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GCS CREDIT UNION1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$116,000.000.05%0\$0.00N ELECTRIC EMPLOYEES

FEDERAL1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY2\$239,168.890.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \ MASON \ MORTGAGE, LLC3\$362,082.120.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA \ UNITED CREDIT$

UNION1\$120,280.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERBER FEDERAL

CREDIT UNION1\$115,425.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$115,680.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP., D/B/A GERSHMAN

 $\label{eq:mortgage2} MORTGAGE2\$225,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$111,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER FINANCIAL1\$112,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC4\$473,159.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT$

UNION1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN BELT BANK FSA1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC2\$248,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER

BANK NATIONAL ASSOCIATION1\$113,736.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD

STATE BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC, A LIMITED LIABILITY COMPANY1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES

COMPANY1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$114,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$118,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE

SERVICES1\$124,160.000.05%0\$0.00NA0\$0

UNION1\$111,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC2\$238,947.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION3\$348,460.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC1\$116,263.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION14\$1,667,631.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$235,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY37\$4,379,484.291.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$111,328.120.05%0\$0.00NA

COMPANY1\$116,511.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE, LLC1\$121,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC1\$114,315.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

GROUP3\$356,035.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC1\$121,107.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE,

LLC1\$122,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC1\$123,344.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$366,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD4\$461,450.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP3\$356,142.990.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK1\$113,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED INC D B A MISSION MORTGAGE OF TEXAS

INC1\$112,241.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORPORATION

(HMAC)1\$116,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION4\$462,310.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$112,370.960.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$117,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC28\$3,245,788.201.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$116,846.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$117,989.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY3\$365,364.740.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC9\$1,057,645.800.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION3\$346,466.760.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION2\$231,666.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP4\$463,519.700.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$123,348.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$114,902.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$111,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL

INC2\$233,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE9\$1,059,648.000.44%0\$0.00 CREDIT UNION2\$223,650.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK4\$472,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON FEDERAL CREDIT UNION1\$119,855.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$119,617.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK, A STATE CHARTERED SAVINGS

BANK1\$118,004.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

 $\label{lem:mortgage} MORTGAGE7\$823,890.530.34\%0\$0.00NA0\0.00

ASSOCIATION1\$111,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$124,000.000.05%0\$0.00NA

CORPORATION6\$685,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IN RETURN FOT A LOAN. THAT I HAVE RECEIVED, I PROMISE TO PAY U.S. \$119,900.00

T1\$123,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$113,625.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE

 $\label{thm:condition} HOLDINGS, LLC1\$114,500.000.05\%0\$0.00NA$

INC1\$113,460.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES, INC1\$119,549.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$123,048.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE AND FINANCE INC1\$110,866.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING

INC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

LOANS1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE CORPORATION1\$115,900.000.05%0\$0.00NA0\$0.0

INC1\$120,765.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI1\$118,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC2\$232,128.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$123,298.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONESTOWN BANK & TRUST COMPANY OF

J1\$119,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JRDB, INC -

COR1\$117,898.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY CREDIT UNION1\$110,164.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION2\$228,945.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC2\$226,145.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE MORTGAGE GROUP LLC1\$115,430.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE

CORPORATION1\$116,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE HURON CREDIT UNION1\$110,580.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION11\$1,284,387.450.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$122,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC6\$707,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC3\$344,775.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC4\$469,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND OF LINCOLN CREDIT UNION1\$115,430.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION5\$559,550.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK MORTGAGE & ASSOCIATES,

INC1\$120,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAPFCU1\$124,000.000.05%0\$0.00NA STATE BANK1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$123,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$120,000.000.05%0\$0.00NA

CORPORATION1\$112,373.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERSELECT MORTGAGE GROUP1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING

CAPITAL GROUP,

INC1\$112,319.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDLINK FINANCIAL INC2\$235,129.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

 $COMPANY1\$112,650.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,\\ LLC1\$120,035.220.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,\\ LLC,\\ A\\ LIMITED\\ LIABILITY\\ COMPANY1\$114,855.320.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ LHM\\ FINANCIAL\\ CORPORATION\\ DBA\\ CNN$

MORTGAGE1\$114,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB4\$485,379.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL, INC1\$110,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE,

INC1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC42\$5,017,400.532.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION2\$241,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK1\$117,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$111,855.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC5\$593,950.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA STATE MORTGAGE, LLC1\$114,460.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY2\$249,596.230.1%0\$0.00NA0\$0.0

UNION3\$354,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION1\$123,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$119,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCGOWIN-KING MORTGAGE, LLC, AN ALABAMA LIMITED

LIA2\$230,136.480.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$224,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEIJER CREDIT UNION3\$359,758.780.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE

MORTGAGE2\$248,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ONE FEDERAL CREDIT

UNION1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION2\$231,474.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$111,055.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL BANK1\$113,490.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK2\$222,900.070.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$113,972.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$115,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO HEALTH SERVICES

FCU1\$118,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE, INC1\$122,330.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT

UNION2\$227,830.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN SCHOOLS & GOVERNMENT CREDIT

 $UNION1\$111,010.160.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MICHIGAN \ TECHNOLOGY (NAME OF A STATE OF A STATE$

EMPLOYEES FCU, A FEDERAL CREDIT

UNION2\$227,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK2\$225,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC8\$943,475.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICAN CREDIT

UNION1\$113,856.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDDLETOWN VALLEY BANK1\$112,857.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION3\$355,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$232,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$110,872.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, FSB, A FEDERAL SAVINGS

BANK1\$123,843.990.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$116,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT UNION1\$119,859.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI1\$112,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION4\$479,553.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONROE BANK & TRUST1\$112,671.060.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$112,000.000.05%0\$0.00NA0\$0

MORTGAGE2\$239,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED2\$232,558.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

 $\label{lem:corporation1} Corporation1\$125,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1, INC2\$242,266.450.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$117,102.480.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$115,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC1\$124,859.940.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY$

COMPANY1\$121,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE I INCORPORATED, A MICHIGAN

CORPORATION 1\$124,842.730.05%0\$0.00NA0%0.00N

GROUP1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP3\$350,262.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO, LLC DBA FREEDOM FINANCIAL

SERVICES1\$114,810.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION2\$235,992.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$111,077.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$117,370.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUNICIPAL TRUST AND SAVINGS

BANK1\$119,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MURPHY-WALL STATE BANK AND TRUST

CO1\$117,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FIRST FEDERAL

CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$117,854.900.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, \\ LLC5\$595,766.640.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE \\ CORPORATION1\$114,945.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL \\ EXCHANGE BANK \& \end{tabular}$

TRUST1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC3\$352,828.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION7\$827,066.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$113,552.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC

BANK4\$489,025.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEBRASKA STATE BANK & TRUST

CO1\$122,845.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$124,063.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA

BANK1\$111,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW HAMPSHIRE HOUSING FINANCE

AUTHORITY1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$124,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING1\$121,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK2\$233,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP2\$237,375.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$118,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$350,023.480.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

 $MORTGAGE2\$239,090.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOTRE\ DAME\ FEDERAL\ CREDIT$

UNION2\$243,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION5\$595,267.150.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 1\$122,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$114,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$229,490.000.1%0\$0.00NA0\$0.00

UNION2\$244,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC3\$350,160.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK6\$693,959.350.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION3\$354,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEUNITED BANK, A MASSACHUSETTS CHARTERED TRUST

COMPANY1\$111,860.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPEN MORTGAGE, LLC1\$116,856.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK1\$120,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$350,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORRSTOWN BANK1\$119,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA OVM FINANCIAL, INC.,

A CORPORATION1\$111,425.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC LENDING LLC1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$111,862.290.05\%0\$0.00NA$

UNION1\$114,460.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$119,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

 $\label{eq:group1} GROUP1\$117,713.530.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION1\$115,361.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC6\$711,327.670.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION4\$479,722.860.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER2\$232,280.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$118,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC2\$229,730.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES

INC1\$113,069.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC2\$234,075.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC3\$345,482.450.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$116,552.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

 $\label{lem:corporation2} CORPORATION2\$237,052.930.1\%0\$0.00NA$

CORPORATION 2\$244,662.360.1%0\$0.00 NA0\$0.00 NA

UNION1\$123,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$124,343.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILOT GROVE SAVINGS BANK1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

 $BANK1\$123,\!675.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE$

BANK3\$348,994.500.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$119,859.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK1\$117,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK. A

CORPORATION3\$348,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$229,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$117,000.000.05%0\$0.00NA

INC3\$365,310.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$120,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$118,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$120,650.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED COMMUNITY \\ \end{tabular}$

BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING GROUP1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC1\$117,352.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE 3\$352,806.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC2\$234,314.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME HOME LOANS, INC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC. D/B/A TIER 1 LENDING, A NORTH CAROLINA

CORPORATION1\$117,851.540.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$124,017.580.05%0\$0.00NA

 $\label{lem:corporation1} Corporation1\$114,861.830.05\%0\$0.00NAO\$0.00NAO\$0.00N$

BANK1\$124,642.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK2\$243,002.680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$121,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$230,861.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL,

LLC1\$121,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK5\$591,919.650.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO.. A

CORPORATION 1\$121,350.600.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP3\$369,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC4\$469,824.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RHODE ISLAND HOUSING AND MORTGAGE FINANCE

CORPORATION1\$122,220.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RICHLAND BANK, DIVISION OF THE PARK NATIONAL

BANK1\$124,063.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$124,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK & TRUST1\$120,348.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC1\$115,430.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK3\$354,240.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK2\$225,049.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKWOOD BANK1\$115,870.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$114,855.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$124,842.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION7\$823,042.090.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION3\$364,596.260.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP2\$238,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC9\$1,059,300.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$243,473.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $\label{eq:mortgages} Mortgages \$938,034.000.39\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na S\&T\\ Bank3\$349,660.000.14\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Sandy Spring\\ Bank2\$243,463.870.1\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Sanford Institution\\ For Savings1\$124,000.000.05\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Santander\\ Bank, N.A7\$818,068.050.34\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Scott Credit\\ Union2\$234,500.000.1\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Security\\ Bank1\$124,450.000.05\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Security First Bank,\\ A COMMERCIAL$

 $BANK1\$119,\!310.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ SECURITY SERVICE FEDERAL CREDIT

 $UNION5\$594,\!671.460.25\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

UNION2\$248,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE ONE CREDIT UNION1\$124,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC3\$348,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION, INC1\$121,600.000.05%0\$0.00NA0\$0.00

COMPANY1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDRAL CREDIT UNION1\$122,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL LAKE STATE BANK1\$119,852.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE, LLC2\$236,217.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC4\$475,148.460.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LENDING LLC1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUXLAND FEDERAL CREDIT UNION1\$123,190.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKY FEDERAL CREDIT UNION1\$118,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMG MORTGAGE2\$239,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$114,858.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH BAY CREDIT UNION1\$118,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE

BANK8\$948,055.670.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK2\$235,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE GROUP OF HUNTSVILLE,

LLC1\$112,520.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL SERVICES, INC1\$118,207.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP2\$230,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$118,650.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN

 $\label{thm:condition} \begin{tabular}{ll} $UTAH1\$125,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ $SOMAD$ STATE EMPLOYEES CREDIT UNION OF MD, \end{tabular}$

INC1\$121,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B13\$1,546,702.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE SAVINGS BANK2\$229,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$110,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC3\$342,979.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$236,925.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$121,360.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC23\$2,735,147.811.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST4\$472,700.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$117,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

CORPORATION1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$121,410.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$122,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY1\$110,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN FEDERAL CREDIT UNION1\$111,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNRISE FAMILY CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC2\$243,955.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR NATIONAL BANK AND TRUST

COMPANY1\$118,610.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION10\$1,173,830.310.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$122,072.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBA CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$467,450.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION1\$122,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$122,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

 $CO1\$123,\!500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION2\$250,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE AN IDAHO$

 $\label{lem:corporation} CORPORATION1\$119,849.020.05\%0\$0.00NA$

CORPORATION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK3\$351,900.370.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

FIDELITY DEPOSIT AND DISCOUNT

BANK2\$236,340.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF CARMI1\$110,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$118,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MARIES COUNTY BANK1\$122,220.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\$362,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC5\$607,750.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A CORPORATION1\$118,000.000.05%0\$0.00NA0\$

BANK2\$226,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD POINT NATIONAL BANK OF

PHOEBUS1\$119,852.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$115,757.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT UNION2\$231,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIER 1 LENDING1\$115,707.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$239,401.470.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITLE MORTGAGE SOLUTION.

LLC1\$111,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC1\$112,222.780.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL INC A MICHIGAN

CORPORATION1\$113,859.820.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT

UNION1\$110,866.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC2\$233,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$114,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA AMERICU

MORTGAGE2\$235,226.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA AMERICU MORTGAGE, A

CORPORATION1\$115,857.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$114,799.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI CITY NATIONAL BANK1\$118,254.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP3\$365,606.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUS FEDERAL CREDIT UNION3\$351,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$120,175.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION 1\$119,700.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:constraint} UNION1\$112,000.000.05\%0\$0.00NA0\$0.00N$

LLC1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$117,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$117,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST1\$120,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND

TRUST COMPANY3\$346,816.270.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE

CORP1\$118,655.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION17\$2,008,545.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST NA1\$113,815.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$245,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING

CORP1\$114,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCIAL CREDIT UNION1\$119,310.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE129\$15,322,124.126.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION2\$232,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY

CU3\$338,343.530.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$116,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION MW1\$120,189.490.05%0\$0.00NA0\$0.

 $NE1\$120,864.410.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE\\ BANK1\$120,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE\\ INC1\$121,860.060.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE\\ INC1\$116,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE,\\ INC1\$121,800.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL\\ BANK3\$351,700.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY STATE\\ BANK2\$238,280.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE\\ CORPORATION. A$

CORPORATION1\$115,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$112,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANMAR LENDING2\$236,976.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE BANK1\$113,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION2\$236,283.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC ISAOA1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION2\$234,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$113,856.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$119,849.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$114,792.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY2\$236,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

BANK1\$116,100.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

GROUP1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION2\$227,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE

MORTGAGE

CORP2\$235,668.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION8\$936,660.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES4\$461,383.600.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC3\$346,954.080.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$114,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK2\$236,209.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST RIDGE FINANCIAL CORPORATION1\$118,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$480,672.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN OHIO MORTGAGE

CORPORATION1\$119,562.700.05%0\$0.00NA0%0.00NA0%0.00NA

GROUP1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITAKER BANK, INC1\$124,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,

FSB1\$115,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA2\$237,367.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST3\$354,495.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODFORD STATE BANK1\$113,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC4\$468,748.490.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC3\$348,113.510.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Y-12 FEDERAL CREDIT UNION1\$117,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$124,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE

BANK1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$123,000.00-0.47%0\$0.00N MORTGAGE COMPANY OF NEW JERSEY,

INC1\$127,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST CAPITAL MORTGAGE LLC2\$253,130.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL, INC1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON2\$283,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION15\$2,026,029.001.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$134,845.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC1\$148,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCED FINANCIAL GROUP1\$131,848.590.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION2\$288,864.920.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$138,613.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGAN COMMUNITY FEDERAL CREDIT

UNION1\$137,837.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$128,837.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC2\$285,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK2\$285,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$128,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$128,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$829,505.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$279,550.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC1\$140,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC1\$145,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC3\$399,000.110.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION2\$257,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOUSING CAPITAL

LLC1\$127,849.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAAMERICAN MORTGAGE SERVICE COMPANYGE SERVICE

COMPANY1\$135,920.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE

CORPORATION1\$125,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION2\$259,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK &

TRUST1\$148,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONWIDE MORTGAGE COMPANY,

INC1\$147,960.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC3\$406,653.280.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$147,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP4\$534,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION1\$138,633.220.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION18\$2,443,760.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC DBA AMERIHOME FUNDING,

LLC1\$146,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

BANK1\$145,403.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION4\$551,825.720.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LLC3\$403,231.510.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE7\$954,552.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$129,980.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

BANK5\$664,105.070.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION9\$1,236,399.390.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$128,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

ISAOAATIMA2\$256,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$143,840.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP.

L.L.C1\$145,316.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$276.852.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS. INC1\$134,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL LLC A LIMITED LIABILITY

COMPANY1\$135,828.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK2\$277,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$129,000.000.06%0\$ BANK1\$126,527.450.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO1\$146,113.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND7\$970,077.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$126,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OF FRANKLIN1\$129,840.150.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SULLIVAN2\$282,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

WEST, A CALIFORNIA STATE BANKING

MORTGAGE CORPORATION A VIRGINIA

CORPORATION5\$704,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKORION1\$128,000. BANK3\$390,420.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$389,375.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY AREA CREDIT UNION1\$143,822.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC1\$143,910.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST BANK1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL **FUNDING DBA SWIFTSURE**

LOANS1\$135,622.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BESTWAY MORTGAGE CORP1\$127,654.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES

INC1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION1\$134,830.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION2\$271,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL BANK2\$274,520.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE2\$272,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA4\$542,678.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$135,780.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, **NATIONAL**

ASSOCIATION4\$533,390.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$257,910.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS INC., DBA NEW AMERICAN

FUNDING16\$2,203,741.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$149,831.920.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS, A LIMITED LIABILITY COMPANY1\$127,842.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF

CORPORATION1\$144,000.000.07%0\$0.00NA

UNION1\$148,313.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$134,830.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITOL

BANK1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP9\$1,255,472.930.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC7\$969,027.500.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC2\$283,925.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC MORTGAGE

AGENCY1\$130,803.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$279,400.580.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$136,627.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY3\$426,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$150,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$145,350.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY BANK, A

CORPORATION1\$131,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY10\$1,330,490.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS,

LLC1\$129,840.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK4\$548,463.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK WEST KALAMAZOO1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

CREEK MORTGAGE

INC1\$129,105.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION5\$714,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$148,223.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A1\$132,832.670.07 BANK1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$139,140.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK6\$844,930.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE2\$274,028.500.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$148,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES, L.L.C1\$144,837.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK1\$126,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEARPATH LENDING1\$147,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEVELAND

MORTGAGE
CORPORATION1\$136,755.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC.

DBA CLIFFCO MORTGAGE
BANKERS1\$129,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE

INC., DBA CMG FINANCIAL9\$1,244,906.740.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION1\$127,425.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS UNITED FEDERAL CREDIT UNION, A CREDIT

UNION1\$141,833.290.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK2\$256,325.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCE HOME MORTGAGE,

LLC4\$555,890.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS.

 $N.A1\$138,\!500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK\& TRUST$

COMPANY1\$148,000.000.07%0\$0.00NA0\$0.

COMPANY5\$697,255.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

CAMERON2\$261,840.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$130,000.000.06%0\$0.00NA

UNION1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE,

LLC1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK & TRUST OF

TEXAS1\$136,964.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION3\$386,420.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK6\$824,100.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE, INC1\$138,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$405,410.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC9\$1,237,779.420.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP

INC1\$145,187.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC, A

CORPORATION1\$139,827.860.07%0\$0.00NA0%0.00NA

INC1\$146,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$269,660.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVE FEDERAL CREDIT UNION1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF

AMERICA1\$131,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY2\$280,000.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LTD1\$134,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK1\$144,875.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$275,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE CORP DBA CSMC MORTGAGE A CALIFORNIA

CORPORATION1\$143,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$137,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC2\$276,478.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

UNION1\$140,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY

MORTGAGE SERVICES

INC1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION1\$127,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION5\$693,327.860.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DFCU FINANCIAL4\$534,600.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LIMITED

PARTNERSHIP1\$139,992.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD23\$3,177,984.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., LIMITED

PARTNERSHIP1\$134,948.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE

CORPOR1\$142,590.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$131,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC21\$2,844,842.171.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUKE UNIVERSITY FEDERAL CREDIT

 $\label{thm:condition} UNION1\$134,203.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$144,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$145,825.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC2\$290,500.000.15\%0\$0.00NA0$

CALIFORNIA1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC10\$1,384,329.090.69%0\$0.00NA0\$0.00

INC1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS, LLC1\$136,332.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC6\$823,990.900.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$128,475.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK2\$268,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LTD1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD4\$535,570.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC5\$680,170.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$133,425.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$141,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION, A LOUISIANA

CORPORATION1\$129,836.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$141,286.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

 $LENDING2\$284,\!315.720.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE$

COMPANY1\$137,500.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$135,440.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE, LLC1\$142,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&B ACQUISITION

GROUP, LLC1\$134, 400.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$132,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

 $CORP3\$401,\!513.190.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE$

CORPORATION48\$6,564,435.883.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$140,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK &

TRUST1\$147,808.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS

BANK2\$261,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK OF SCOTTSVILLE1\$149,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC5\$660,980.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$126,544.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$144,000.000.07%0\$0.00NA

CORPORATION1\$143,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$399,000.000.2%0\$0.00NA0\$0.

LLC8\$1,067,653.650.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST2\$288,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$135,315.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$287,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH MORTGAGE

CORP1\$137,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$146,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$146,780.100.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE.

INC1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$144,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

TRUST1\$133,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST3\$414,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OHIO1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $\label{lambda} LAKEWOOD4\$544,300.000.27\%0\$0.00NA0\$0.$

GOODMORTGAGE.COM1\$139,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENT BANK1\$128,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDWEST BANK1\$126,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$133,860.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD2\$269,300.000.13%0\$0.00NA0\$0

BANK1\$130,846.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA7\$919,920.000.46%0\$0.00NA0

PENNSYLVANIA1\$146,400.000.07%0\$0.00NA0%0.00N

TENNESSEE1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WASECA1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO2\$278,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

SUBS2\$272,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$258,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK2\$262,050.000.13%0\$0.00NA0\$0.00N

COMPANY1\$137,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WASHINGTON MORTGAGE,

 $LLC1\$135,\!850.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK \& TRUST$

COMPANY7\$948,507.660.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK4\$567,160.000.2 PUERTO RICO1\$133,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK2\$277,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION3\$383,578.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD BANK1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT

NJ7\$945,983.010.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A3\$412,884.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$128,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$941,272.450.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GCS CREDIT UNION1\$136,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$138,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

 $LLC1\$125,\!459.260.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN \\ MORTGAGE, LLC1\$148,\!675.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA \\ UNITED CREDIT$

UNION2\$270,738.610.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT UNION1\$125,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL

EQUITY FINANCE, INC1\$126,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$135,703.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOVERNMENTAL EMPLOYEES CU1\$130,642.840.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAZAK FOOD SERVICE INC DBA BAYOU CITY

MORTGAGE2\$277,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L

P1\$132,647.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWOOD CREDIT UNION1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION4\$527,794.380.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$131,084.870.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION9\$1,231,438.910.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$260,292.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY19\$2,536,983.381.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$134,834.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$150,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$142,405.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD4\$571,784.830.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$142,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLY ROSARY CREDIT UNION1\$143,884.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK5\$672,275.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION6\$826,270.540.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK, N.A1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING,

LLC1\$125,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 1\$138,900.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC25\$3,447,114.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS4\$561,795.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$132,050.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC, A LIMITED LIABILITY

COMPANY1\$134,400.000.07%0\$0.00NA0\$0.

CORPORATION 1\$146,020.240.07%0\$0.00NA0%0.00N

CORPORATION2\$258,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$134,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$506,702.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS,

INC1\$128,841.380.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE COMPANY1\$137,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$282,700.000.14 CREDIT UNION1\$132,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK2\$266,003.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES1\$131,234.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$273,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

 $\label{lem:contraction} MORTGAGE5\$664,195.000.33\%0\$0.00NA0\0

CORPORATION1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$279,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$404,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS LLC1\$142,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE

CORPORATION1\$138,225.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION1\$129,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$149,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES.

LLC1\$129,840.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$140,834.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

 $LOANS3\$409,683.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS\ HOME\\ MORTGAGE1\$137,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS\ MORTGAGE$

CORPORATION 2\$270, 280.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC1\$147,913.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JARL ENTERPRISES LLC1\$133,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFQ LENDING, INC1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING

LLC1\$129,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$138,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAYE FINANCIAL

CORPORATION1\$126,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION 1\$145,600.000.07%0\$0.00NA0%0.00NA0%0.00N

UNION1\$135,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION5\$667,779.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC3\$426,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$140,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION2\$266,837.790.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$128,155.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK2\$257,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION8\$1,065,116.980.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC8\$1,075,500.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC5\$702,675.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC8\$1,075,325.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$407,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE1\$136,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION,

A1\$140,901.540.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$125,325.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC3\$382,\!440.070.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY$

 $\label{lem:company:si37,634.430.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Liberty Savings \\ Bank, FSB2\$256,500.000.13\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Loandepot.com, \\ LLC45\$6,105,412.793.05\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Longview Bank - \\ NEWMan, ISAOA1\$150,000.000.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Machias \\ Savings Bank1\$142,000.000.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Magnolia \\ Bank, INC1\$131,500.000.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Mainstreet \\ FEDERAL CREDIT$

 $UNION1\$127,\!555.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK \& TRUST \\$

 $COMPANY1\$149,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS\\ BANK AND TRUST$

COMPANY1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C1\$137,750.000.07%0\$0.00NA MAX CREDIT UNION1\$129,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP3\$395,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEIJER CREDIT UNION1\$142,814.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION4\$522,890.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS'ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$134,910.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT UNION1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC6\$796,350.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND MORTGAGE CORPORATION A

CORPORATION1\$139,839.410.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$127,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$149,625.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST \\ HERITAGE BANK$

FSB1\$137,740.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE

INVESTMENTS,

LTD1\$137,383.430.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$146,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$126,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC1\$135,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$141,620.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC2\$269,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING CORPORATION1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP2\$253,824.950.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP2\$259,972.570.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, LLC, AN ILLINOIS LIMITED LIABILITY

COMPANY1\$130,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST. LOUIS,

 $\label{local-loc$

UNION1\$137,120.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC4\$546,253.820.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$258,880.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORS CREDIT UNION2\$268,385.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$144,450.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION1\$125,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$142,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB DBA NB MORTGAGE, INC1\$144,318.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$129,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI,

INC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH BROOKFIELD SAVINGS BANK2\$285,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$125,960.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$526,360.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK6\$798,950.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS CREDIT UNION1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE3\$417,765.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$132,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$135,920.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA

FINANCIAL AND INVESTMENT

CORPORATION1\$145,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$129,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$146,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$134,830.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$149,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$263,950.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC2\$289,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO VALLEY COMMUNITY CREDIT

UNION1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK5\$657,612.060.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$396,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$401,160.120.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$126,328.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$135,048.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$390,504.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$261,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK3\$415,525.120.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$286,306.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC.,A MISSOURI

CORPORATION1\$150,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$131,049.510.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC5\$714,244.930.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER4\$533,530.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$126,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES, INC1\$127,766.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEDESTAL BANK1\$142,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC1\$126,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC5\$663,147.120.33%0\$0.00NA0\$0

CORPORATION1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PFCU1\$128,040.000.06% MORTGAGE

CORPORATION1\$128,652.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FEDERAL CREDIT

UNION1\$130,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A

CORPORATION1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$133,782.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE,

INC2\$265,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$278,255.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK2\$277,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB

MORTGAGE1\$147,343.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING, LLC1\$140,650.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES LLC1\$125,941.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE SERVICES,

 $INC1\$147,\!318.640.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$128,\!300.000.06\%0\$0 HOME MORTGAGE,$

L.P1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE WHOLESALE, INC1\$127,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRO MORTGAGES, LLC1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$127,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC4\$545,300.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC3\$427,435.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP, INC1\$139,827.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAMSEY NATIONAL BANK1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$131,200.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$135,852.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK9\$1,251,772.340.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE CORPORATION, AN S

CORPORATION3\$409,599.280.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC4\$544,031.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$127,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RICHLAND BANK, DIVISION OF THE PARK NATIONAL

 $BANK1\$148,845.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL\\ BANK1\$128,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIO GRANDE CREDIT\\ UNION1\$127,920.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY\\ BANK3\$428,800.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL\\ CREDIT UNION1\$135,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND\\ TRUST COMPANY1\$125,925.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY\\ MOUNTAIN MORTGAGE$

 $\label{lem:company} COMPANY1\$135,600.000.07\%0\$0.00NA$

CORPORATION1\$140,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION3\$400,767.750.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$138,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC3\$412,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $\label{eq:mortgage4} Mortgage4\$549,042.000.27\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na S\&T\\ Bank1\$125,400.000.06\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Saginaw medical\\ Federal Cu1\$147,150.000.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Sandy Spring\\ Bank1\$129,840.150.06\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Santander Bank,\\ N.A5\$670,969.590.34\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Seacoast Mortgage\\ Corporation1\$132,000.000.07\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Security\\ Bank1\$128,000.000.06\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na Security National\\ Mortgage$

COMPANY1\$133,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$262,530.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE 1ST FEDERAL CREDIT

UNION2\$265,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC2\$271,375.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SETTLERS BANK1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION, INC2\$280,400.000.14%0\$0.00NA

COMPANY1\$139,358.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$129,436.950.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY COUNTY STATE BANK1\$139,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT UNION2\$276,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC6\$774,133.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIMONS & LEONI HOME LOANS, LLC1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASINGING RIVER FEDERAL CREDIT

UNION1\$124,868.740.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$139,823.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMG MORTGAGE1\$140,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP2\$272,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION5\$678,875.780.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FCU1\$125,250.000.06%0\$0.00NA0

CORPORATION1\$126,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK5\$694,800.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC5\$668,774.860.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$135,532.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$137,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD FINANCIAL, AN ARIZONA LIMITE1\$131,841.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND

LIMITE1\$131,841.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK1\$140,827.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B11\$1,511,701.170.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE

MORTGAGE3\$439,620.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC. DBA JOHN ADAMS

MORTGAGE1\$128,040.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC10\$1,370,565.390.68%0\$0.00NA0\$0.

BANK1\$134,092.390.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$126,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$136,328.260.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MTG PARTNERS, INC DBA SKY MTG/HOMETOWNE MTG/MI

REV1\$127,489.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$141,610.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNVEST MORTGAGE GROUP LLC1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION9\$1,247,448.240.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$137,087.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$126,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$145,888.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION2\$262,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$131,850.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF NEW GLARUS1\$146,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$147,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK2\$260,749.730.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK1\$131,996.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\$417,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK2\$264,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND 1\$129,700.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION2\$274,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{thm:company:substitute} COMPANY: 1$$145,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIMBERWOOD BANK: 1$$138,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT UNION2$$260,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOMPKINS STATE BANK: 1$$132,405.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT$

UNION1\$139,147.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT UNION1\$130,263.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC2\$293,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$135,\!000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ COMPANY\ DBA\ AMERICU$

MORTGAGE1\$132,237.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$130,798.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES

BANK1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$139,028.840.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT UNION1\$126,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$129,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION5\$680,904.430.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$128,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT \\ UNION1\$135,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK \& TRUST, A CORPORATION2\$273,000.000.14\%0\$0.00NA0\$$

CORPORATION1\$142,500.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY5\$680,790.610.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION12\$1,675,097.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$137,500.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BAY COMMUNITY CREDIT

UNION1\$128,150.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$139,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL

CORP3\$410,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SOUTHERN BANK1\$150,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE109\$14,875,253.367.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$287,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION2\$273,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL PROPERTY & CASUALTY INSURANCE

COMPANY1\$136,646.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF ILLINOIS COMMUNITY

CR1\$133,375.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO2\$275,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US BANK1\$148,410.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT UNION1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$140,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK1\$139,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P MORTGAGE, INC1\$149,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$125,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VACATIONLAND FEDERAL CREDIT

UNION1\$134,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$279,679.650.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE

INC4\$525,122.490.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$141,424.100.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$130,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$128,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT

 $\label{thm:community} \begin{tabular}{ll} UNION1\$132,800.000.007\%0\$0.00NA0\0

BANK1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$150,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALDO STATE BANK1\$134,234.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$124,959.820.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

 $CORPORATION7\$952,\!370.000.48\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$139,823.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES1\$134,338.100.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$148,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK INC1\$138,625.370.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$263,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK, A DIVISION OF GLACIER

BANK1\$132,850.970.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$137,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$131,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITE EAGLE CREDIT UNION2\$288,450.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE, LLC1\$125,190.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$141,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL BANK1\$130,625.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{top:corporation:substitute} CORPORATION: 1$$125,234.520.06\%0$0.00NA0$$

UNION1\$139,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE

BANK1\$139,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$136,800.000.4%0\$0.0 FINANCIAL, INC2\$275,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF

WASHINGTON2\$255,564.510.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE FIRST BANK1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABINGTON BANK1\$139,655.020.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP1\$138,240.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION11\$1,493,925.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$141,761.480.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC1\$143,818.830.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC1\$143,818.830.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A

CORPORATION1\$138,163.000.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, ELC, A CORPORATION1\$138,163.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

LLC1\$139,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$145,403.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALDERUS FUNDING AND INVESTMENTS

INC1\$127,555.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE

GROUP, INC1\$134,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK A COLORADO

CORPORATION1\$138,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$557,650.000.3%0\$0.00NA

SERVICES1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$129,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$132,800.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK \& TRUST1\$128,560.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF OKLAHOMA1\$130,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, \end{tabular}$

INC1\$131,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION

LENDING1\$146,970.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC2\$289,384.600.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$127,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$132,444.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND

TRUST1\$139,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK FOX CITIES1\$126,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONWIDE MORTGAGE COMPANY,

 $INC1\$131,\!837.700.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE$

CORPORATION2\$297,114.630.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP3\$411,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORPORATION, A NEVADA

CORPORATION 1\$139,827.860.08%0\$0.00 NA0\$0.00 N

CORP1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION13\$1,827,050.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC2\$267,426.880.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

BANK4\$530,076.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$257,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS

LLC1\$142,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS2\$262,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$125,810.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$139,482.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$554,053.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK7\$972,805.940.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION8\$1,073,875.720.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION 2\$280, 225.000.15%0\$0.00 NA0\$0.00 NA0\$0.00

ISAOAATIMA2\$263,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC2\$276,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C1\$138,433.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC3\$435,759.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AWAKON FEDERAL CREDIT UNION1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY2\$279,380.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK1\$136,875.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CLEVELAND1\$145,060.850.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$398,050.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LAKE MILLS1\$135,280.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

 $\label{thm:corporation} Corporation 7\$967,000.000.52\%0\$0.00 NA0\$0.00 NA0\$$

CORPORATION1\$146,250.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$137,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATIO1\$147,643.600.08%0\$0.00NA0

UNION1\$140,473.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

 $BANK3\$437,\!470.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK$

GROUP1\$127,353.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK COMMUNITY

BANK1\$127,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENEFICIAL BANK1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

 $LOANS1\$150,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK\\ BANK2\$275,125.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC DBA SIMPLE$

MORTGAGE1\$133,860.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A., A NATIONAL

ASSOCIATION1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION2\$285,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$142,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA2\$281,771.410.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$262,880.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$129,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING6\$831,830.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING14\$1,966,555.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$149,689.050.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$137,837.980.07%0\$0.00NA0%0.00NA

ASSOCIATION1\$134,830.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP8\$1,134,940.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC12\$1,683,714.510.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$273,106.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARTER BANK & TRUST1\$125,252.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$427,775.000.23%0\$0.00NA0\$0

BANK1\$137,834.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$131,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF AUDRAIN COUNTY1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOBERLY1\$139,751.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$129,675.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE

OZARKS1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$142,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$149,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION2\$291,970.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY6\$838,853.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY NATIONAL BANK, DIVISION OF THE PARK NATIONAL

BANK1\$149,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$146,266.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPIONS MORTGAGE, LLC1\$138,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK3\$429,208.820.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC1\$125,130.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

INC1\$144,875.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK1\$138,605.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHOICE MORTGAGE

BANK, INC2\$284,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION6\$819,025.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK - TYLER, TX1\$146,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK2\$277,010.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK2\$292,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK & TRUST1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES3\$418,073.990.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$142,914.680.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY FEDERAL

N.A1\$134,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$289,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$149,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY & COUNTY CREDIT UNION1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

FINANCIAL24\$3,273,938.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK, A STATE CHARTERED

BANK1\$142,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$139,670.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

INC1\$131,833.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$147,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY3\$412,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK

MANKATO1\$148,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

CAMERON1\$149,815.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

MISSISSIPPI1\$132,050.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

LYNN1\$132,833.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION1\$140,622.850.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE,

LLC1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK & TRUST OF

 $TEXAS1\$140,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\ BANK 1\$127,600.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\ BANK OF ROCK$

FALLS1\$130,150.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$266,837.700.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK7\$948,203.620.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER CREDIT UNION1\$142,200.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$276,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC9\$1,246,518.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC, A

CORPORATION1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CPF MORTGAGE1\$128,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION

MORTGAGE

ASSOCIATION1\$147,064.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$137,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$137,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$277,750.320.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU HOME MORTGAGE SOLUTIONS,

LLC1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, LLC1\$127,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT UNION1\$125,130.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORA1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

UNION1\$127,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES

INC1\$135,315.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION2\$270,428.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$416,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD17\$2,372,180.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$272,990.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., LIMITED

PARTNERSHIP1\$132,672.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$132,905.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC2\$279,828.890.15%0\$0.00NA0\$0.00N

BANK1\$128,670.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT COMMUNITY CREDIT UNION1\$146,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC3\$431,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC10\$1,343,692.900.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDISON MORTGAGE GROUP,INC1\$149,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATORS CREDIT UNION1\$146,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION2\$279,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELITE FINANCING GROUP,

LLC1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC5\$672,675.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT

UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$140,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$124,582.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$271,638.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$141,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EPHRATA

NATIONAL BANK1\$127,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE

LLC1\$145,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$132,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP1\$136,230.560.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$268,584.300.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL.INC.D/B/A SUPREME

LENDING1\$134,770.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY4\$522,740.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE LLC1\$139,823.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION1\$127,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION55\$7,531,309.054.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY MORTGAGE, INC1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS

BANK1\$141,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC4\$564,494.760.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$132,836.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$551,480.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC8\$1,080,505.320.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC10\$1,386,642.110.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS CREDIT UNION1\$137,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK2\$284,830.160.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$147,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

 $\label{eq:mortgage2} MORTGAGE2\$280,950.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$132,525.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY, N.A1\$137,750.000.07\%0\$0.00NA0\$0.00N$

CORPORATION 1\$139, 504.800.08%0\$0.00NA0%0.00NA0%0.00

UNION2\$264,810.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$280,150.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC1\$134,930.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$132,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $LAKEWOOD4\$565,751.940.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ BANK\ OF\ TWIN$

 $FALLS1\$145,\!333.100.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE$

CORPORATION3\$413,350.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

INTERSTATE BANK1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK4\$531,853.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$148,500.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.

PENNSYLVANIA1\$127,838.960.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, AMES, IOWA1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$126,003.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$128,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TRUST BANK OF

ILLINOIS1\$130,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST COMPANY1\$139,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY2\$278,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY6\$813,967.750.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$135,000.000.0 BANK1\$142,881.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 6\$832,243.000.45%0\$0.00 NA0\$0.00 N

DEPARTMENT1\$133,394.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$132,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK \& TRUST1\$130,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION3\$428,750.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM LENDING1\$140,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION - \end{tabular}$

NJ5\$661,295.540.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK OF NEW JERSEY1\$148,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A4\$556,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$968,364.260.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

LLC1\$138,590.850.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA~UNITED~CREDIT~UNION1\$145,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~GERSHMAN~MORTGAGE1\$140,940.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~GESA~CREDIT~UNION2\$286,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~GL~FINANCIAL~SERVICES~LLC1\$133,562.390.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~GLACIER~HILLS~CREDIT~UNION1\$138,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

 $INC1\$150,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOVERNMENTAL\\ EMPLOYEES CU1\$139,900.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE\\ FUNDING COMPANY,$

LLC1\$149,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$145,015.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES MORTGAGE FINANCIAL, A DIV. OF PLATINUM HOME

MORTGAGE1\$127,691.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK2\$281,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$147,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$269,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC3\$418,080.710.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION8\$1,097,079.960.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$131,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOCIATION1\$141,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIANS CREDIT UNION1\$147,064.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC2\$282,420.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY10\$1,371,530.260.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE, LLC1\$132,620.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

GROUP2\$295,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$148,271.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$144,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK1\$133,642.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC3\$418,245.750.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$287,867.560.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD3\$419,104.460.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION1\$131,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$139,680.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME TOWN FEDERAL CREDIT

UNION1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$140,670.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPRORATION1\$127,484.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC17\$2,398,851.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

 $LOANS2\$291,\!200.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE$

 $NETWORK1\$130,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMELAND \\ LENDING, LLC1\$147,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS \\ FINANCIAL GROUP USA, \\$

LLC1\$149,380.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$126,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

 $\label{top:company2} COMPANY2\$278,061.040.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE\\ FINANCIAL, LLC1\$150,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD\\ FUNDING CORP2\$278,529.460.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK9\$1,268,605.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN\\ BANK1\$140,500.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST\\ MORTGAGE$

COMPANY 1\$145,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$285,321.000.1: CREDIT UNION 2\$259,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK 3\$426,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE4\$540,463.830.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$268,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

 $CORPORATION1\$133,\!530.000.07\%0\$0.00NA0\$0.00N$

CORPORATION2\$274,725.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK6\$828,549.810.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDIANA STATE UNIVERSITY FEDERAL CREDIT

UNION1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITE MORTGAGE1\$140,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

INC1\$138,225.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J PHILIPS MORTGAGE, INC1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY2\$286,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEEP COUNTRY FEDERAL CREDIT

UNION1\$142,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI1\$146,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS TEACHERS COMMUNITY CREDIT

UNION1\$148,962.350.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION2\$279,523.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC3\$432,265.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION2\$296,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRTLAND FEDERAL CREDIT

 $\label{thm:conjugate} UNION1\$144,000.000.08\%0\$0.00NA$

CORPORATION1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$137,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE AMBASSADOR BANK1\$127,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$713,177.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC2\$271,850.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$142,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$272,045.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND OF LINCOLN CREDIT UNION1\$147,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION5\$684,698.190.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK MORTGAGE, LLC1\$138,525.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$137,338.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

UNION1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$129,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY LENDING USA1\$139,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC1\$143,826.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$284,830.160.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$133,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$145,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION1\$126,226.630.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$138,418.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC33\$4,598,814.642.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK1\$147,300.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONGVIEW BANK1\$139,831.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$137,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$142,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAQUOKETA STATE BANK1\$126,112.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK2\$284,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY SAVINGS BANK1\$144,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $UNION1\$125,\!400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON-MCDUFFIEMORTGAGE \\$

CORPORATION1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK2\$282,227.060.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE,

LLC1\$143,450.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF

INDIANA1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL BANK1\$130,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK3\$399,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT UNION1\$137,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC. DBA MIMUTUAL

MORTGAGE1\$127,842.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK1\$125,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE.

INC9\$1,260,473.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-CENTRAL FEDERAL SAVINGS

BANK1\$142,102.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$142,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION3\$410,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, A FEDERAL

SA1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$281,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI ELECTRIC COOPERATIVES EMPLOYEES'

CU1\$142,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC2\$269,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL GROUP,

INC1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION1\$149,150.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI

LIMITED1\$134,144.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK3\$399
WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$144,817.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$293,093.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUNICIPAL TRUST AND SAVINGS BANK1\$139,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE

CORPORATION1\$138,710.000.08%0\$0.00NA0%0.00NA

TRUST1\$127,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$141,620.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$265,536.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$127,799.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$147,925.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$130,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW BRITAIN MORTGAGE, LLC1\$142,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$135,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$139,827.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$138,054.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK, FSB2\$259,683.630.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK FSB1\$139,831.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMERCE1\$135,850.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STAR CREDIT UNION1\$142,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN HILLS FEDERAL CREDIT

UNION1\$138,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$142,474.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$535,015.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWAY BANK1\$140,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$282,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION2\$273,945.560.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$137,430.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$292,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE.

INC6\$857,005.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK5\$654,415.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNI-FUND, INC1\$150,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$402,334.560.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC2\$272,826.380.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE2\$300,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$418,240.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$130,150.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$147,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALM LENDING, LLC1\$140,481.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC3\$395,396.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER2\$282,035.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEDESTAL BANK1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC1\$129,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC8\$1,122,845.870.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$143,636.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLE FIRST FEDERAL CREDIT

UNION2\$281,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$277,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK2\$289,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$129,592.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION 3\$414,211.000.22%0\$0.00NA0\$0.00N

CORPORATION2\$280,844.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE FUNDING,

LLC1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A

COPORATION1\$150,000.000.08%0\$0.00NA0%0.00NA0

CORPORATION 1\$133,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC3\$436,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$133,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC4\$556,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY BANK1\$143,830.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$141,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE2\$288,310.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$136,119.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC2\$258,625.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$133,500.000.07%0\$0 MORTGAGE GROUP

LLC1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE WHOLESALE, INC1\$129,980.000.07%0\$0.00NA0\$0.00N

UNION/ESCROW3\$417,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC5\$728,180.000.39%0\$0.00NA R P FUNDING INC1\$134,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$141,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAM MORTGAGE PARTNERS LLC1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$142,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION1\$128,881.630.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL BANK1\$129,791.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK4\$553,581.410.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST1\$127,743.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE CORPORATION, AN S

CORPORATION 1\$130,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC2\$279,625.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$131,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIPCO CREDIT UNION1\$149,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$147,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION2\$275,120.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$131,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION3\$396,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION4\$553,674.430.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE,

LLC1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE13\$1,759,677.190.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK4\$540,900.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY2\$282,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE HARBOR CREDIT UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALISBURY BANK AND TRUST

COMPANY1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A4\$586,989.050.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAREY ENTERPRISES, LLC DBA ALLIANCE MORTGAGE

 $GROUP1\$148,\!313.160.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASCHOOLSFIRSTFEDERAL CREDIT$

UNION2\$295,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK1\$145,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION1\$129,840.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$130,246.910.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $UNION3\$421,161.510.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE \\ BANK2\$296,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL \\ MORTGAGE COMPANY1\$146,400.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE \\ MORTGAGE, INC1\$130,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, \\ INC2\$262,580.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN \\ CREDIT UNION, INC1\$128,250.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, \\ LP1\$150,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT \\ UNION1\$125,250.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC \\ MORTGAGE COMPANY, \\ \\$

INC3\$415,950.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMONS & LEONI HOME LOANS, LLC1\$143,514.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKY FEDERAL CREDIT UNION1\$145,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMART CHOICE MORTGAGE, A TEXAS LIMITED LIABILITY

COMPANY1\$143,302.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FCU1\$145,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK2\$295,713.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STORY BANK & TRUST1\$131,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT

UNION1\$143,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION2\$281,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK4\$549,862.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$139,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B15\$2,147,088.301.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE SAVINGS BANK1\$125,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$145,030.450.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC11\$1,558,990.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST3\$427,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST COMPANY1\$126,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK1\$129,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$389,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNRISE BANKS N.A1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION4\$537,081.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY HOME MORTGAGE, LLC1\$147,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBA CREDIT UNION1\$131,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$396,475.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK 1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST1\$150,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

 $\label{eq:coisi28,250.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$141,926.210.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST BANK AND TRUST COMPANY OF1\$140,800.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF ALLENDALE,$

ISAOA1\$139,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MONEY SOURCE INC6\$811,610.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$134,500.000.007%0\$0.00NA THE PEOPLES BANK1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST

COMPANY3\$413,933.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY,

LLC1\$129,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$265,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC2\$274,025.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A

CORPORATION1\$146,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONS BANK1\$130,036.190.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI-VALLEY BANK1\$130,769.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY BANK1\$143,822.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE, A BANKING

CORPORATION1\$136,332.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION1\$138,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK3\$421,914.300.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$139,554.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$149,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$149,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY2\$278,236.460.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP1\$150,000.000.008%0\$0.00NA0\$0

CORPORATION12\$1,656,340.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$140,764.550.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST NA1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MUTUAL FUNDING CORP1\$125,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$144,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE94\$13,000,137.987.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION4\$561,886.040.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:community} UNION1\$140,940.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UNIVERSITY \ OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT$

UNION1\$133,781.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$147,314.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH

COMMUNITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$133,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVIP MORTGAGE \\ INC1\$144,900.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE \\ AND FINANCE \end{tabular}$

INC1\$134,641.740.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPOR1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ISAOA1\$133,177.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$127,842.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA COMMONWEALTH

BANK1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$130,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONBANK OF IOWA1\$134,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$137,542.060.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$144,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

 $CORP1\$140,\!250.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION8\$1,101,795.000.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$129,736.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$142,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES4\$539,410.010.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$125,974.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$126,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST COAST FUNDING & REAL ESTATE SERVICES

INC1\$146,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$138,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST TOWN BANK AND TRUST A STATE

BANK1\$144,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$289,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$144,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST2\$288,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC, A

CORPORATION1\$130,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A. DBA AMEGY
BANK1\$140,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$130,500.000.02%0\$0
FINANCIAL, INC1\$162,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SECURITY BANK OF WASHINGTON2\$332,280.590.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SIGNATURE LENDING

 $\label{localization} LLC1\$162,\!214.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE\\ BANK1\$170,\!000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE\\ CORPORATION5\$840,\!669.040.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCEPTANCE\\ CAPITAL MORTGAGE\\$

CORPORA1\$163,631.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT

UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION1\$159,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS

INC1\$159,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY, LLC1\$151,734.820.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC1\$151,326.220.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK A COLORADO

CORPORATION 2\$321,750.000.32%0\$0.00NA0\$0.00N

 $UNION2\$321,\!370.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT$

UNION1\$172,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$169,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$162,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK &

TRUST1\$171,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP1\$166,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SOUTH FINANCIAL SERVICES.,

LLC1\$171,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION7\$1,119,835.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$166,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION 6\$956,840.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00N

LLC2\$333,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK1\$170,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$152,358.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO1\$169,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES1\$174,134.510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A

CORPORATION1\$173,850.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKORION1\$152,000 BANK5\$832,210.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC5\$804,753.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CALIFORNIA STATE BANKING

CORPORATION1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$152,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUEOX CREDIT UNION1\$163,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION2\$326,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$160,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

OKLAHOMA1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK2\$306,350.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK A NATIONAL

ASSOCIATION1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS INC. DBA NEW AMERICAN

FUNDING5\$797,170.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING4\$635,905.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA CREDIT UNION2\$324,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMPBELL EMPLOYEES FCU1\$172,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANYON STATE CREDIT

UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK N A A NATIONAL BANK1\$150,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$470,598.800.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES.

LLC2\$320,798.140.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$512,420.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC MORTGAGE AGENCY1\$164,803.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$163,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY2\$328,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BRANSON1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$154,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$328,254.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$164,815.110.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK TRAVERSE CITY

GARFIELD1\$158,999.700.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION3\$487,550.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$312,954.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF

TEXAS1\$157,770.340.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT UNION1\$154,809.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST

 $COMPANY1\$159,600.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG\ MORTGAGE\ INC.,\ DBA\ CMG$

FINANCIAL10\$1,614,309.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$164,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

 $N.A1\$160,\!050.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK \& TRUST$

COMPANY1\$156,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

CAMERON1\$160,212.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK OF THE HEARTLAND,

ISAOA1\$161,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$160,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC4\$624,050.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT

UNION2\$318,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION1\$168,542.510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$161,702.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY

LLC2\$331,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT

 $UNION1\$155,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DESERT FINANCIAL FEDERAL CREDIT$

UNION2\$325,935.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL2\$315,300.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD10\$1,634,739.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$169,056.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP3\$474,300.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC2\$315,850.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY2\$316,350.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$155,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FEDERAL CREDIT UNION1\$161,025.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC5\$811,974.690.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST MORTGAGE AND FINANCIAL SERVICES \end{tabular}$

INC1\$167,613.760.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$153,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD6\$970,505.600.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$160,050.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$157,500.000.16%0\$0.00NA0%0.00NA0%0.

 $COMPANY1\$156,\!750.000.16\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$160,050.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP3\$497,600.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP.-CAPITAL MORTGAGE

FUNDING1\$164,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION24\$3,896,959.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FINANCE MORTGAGE,

LLC1\$151,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY MORTGAGE, INC1\$163,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE

BANK1\$171,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL HOME LOAN BANK1\$162,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$162,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC6\$962,430.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC4\$632,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING SERVICES,

LLC1\$150,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE III INC1\$172,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$156,578.430.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$160,550.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$163,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$324,650.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA

 $\label{thm:compact} GOODMORTGAGE.COM2\$305,839.380.31\%0\$0.00NA0\$0.00N$

 $\label{thm:corporation:solut$

MILACA1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA8\$1,306,634.791.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

SUBS1\$165,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC2\$315,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$165,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $UNION1\$155,\!000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ UNITED \ BANKAND \ TRUST$

COMPANY1\$156,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY5\$813,042.030.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$315,929.000.3 PUERTO RICO1\$154,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$162,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK1\$168,780.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$171,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION 1\$169,000.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$160,000.000.16\%0\$0.00NA0\0

ISAOA/ATIMA3\$478,840.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$157,100.000.16% UNITED CREDIT UNION1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$165,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$151,808.770.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM1\$152,625.00 EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$160,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE\\ MORTGAGE, LLC1\$171,000.000.17\%0\$0.00NA0\$$

 $INC2\$311,\!350.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$164,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION2\$332,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC2\$343,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$979,680.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERSHEY STATE BANK1\$150,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$156,150.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION5\$796,335.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SOLUTION LENDERS

INC1\$158,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC7\$1,173,675.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$163,780.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$171,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$316,613.100.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON FEDERAL CREDIT UNION1\$152,910.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$166,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$150,350.000.15 CREDIT UNION1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT

UNION2\$323,575.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$150,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK3\$459,503.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,LLC1\$157,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$154,850.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET DIRECT FUNDING CORP. - COR1\$152,824.500.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC1\$163,980.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION2\$311,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES,

INC1\$157,140.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$173,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC2\$324,774.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

 $INC5\$798,383.000.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT \\ UNION2\$328,100.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE \\ BANK, A STATE$

BANK1\$160,050.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK1\$159,820.710.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE1\$159,080.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$315,250.000.31%0\$0.00NA0\$

INC1\$157,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM LLC1\$174,298.120.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC13\$2,114,774.272.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE MORTGAGE, INC1\$153,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONGVIEW BANK & TRUST1\$151,650.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$152,520.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$171,450.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$311,103.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT

UNION1\$159,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK1\$156,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN FIRST CREDIT UNION1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC3\$480,225.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID KANSAS CREDIT

UNION1\$158,205.230.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL BANK1\$164,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1, INC1\$155,940.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$163,930.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$170,905.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE X HOME LOANS, INC1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUNICIPAL TRUST AND SAVINGS

 $BANK1\$162,400.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL OF OMAHA\\ BANK1\$164,900.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE,\\ LLC2\$327,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF\\ MIDDLEBURY1\$165,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL\\ EXCHANGE BANK &$

TRUST1\$173,755.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$323,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE HOME LOANS CORP1\$174,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK1\$164,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN STATE BANK1\$156,561.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$164,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS BANK OF MINNESOTA1\$166,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP,INC.D/B/A NORCOM

MORTGAGE1\$156,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$326,170.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC1\$172,275.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$156,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNI-FUND,

 $INC1\$175,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,\\ INC1\$164,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT\\ UNION1\$174,600.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN\\ BANK1\$160,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN\\ BANK1\$166,250.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT\\ RESIDENTIAL MORTGAGE GROUP,$

INC4\$639,132.450.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$158,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC1\$162,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$338,551.880.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$150,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$159,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$159,856.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PFCU1\$158,460.000.16% COUNTY BANK1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC2\$316,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$174,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

INC3\$505,532.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$173,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRECISION MORTGAGE LLC1\$169,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED CREDIT UNION1\$153,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$158,110.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING, LLC1\$151,440.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROCURA MORTGAGE

COMPANY1\$165,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC2\$319,518.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$159,988.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC2\$321,170.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$162,450.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$170,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$159,808.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$152,\!500.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT \\ BANK7\$1,\!108,\!693.621.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME \\ FUNDING CORP3\$465,\!943.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL \\ MORTGAGE CORPORATION, AN S$

CORPORATION1\$161,814.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE BANK, N.A1\$155,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST1\$156,552.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$171,960.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION2\$318,871.950.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP3\$474,850.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$173,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE3\$473,649.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK4\$643,700.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$173,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

 $\label{lem:company} COMPANY1\$165,000.000.16\%0\$0.00NA$

COMPANY2\$325,350.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$484,340.870.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE BANK1\$154,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT BANK & TRUST COMPANY1\$161,886.070.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEMPER HOME LOANS, INC1\$164,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST

MORTGAGE1\$163,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$164,900.000.16%0\$0.00NA0\$0.

INC6\$953,700.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIU CREDIT UNION1\$156,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$172,631.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$167,219.770.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC A LIMITED LIABILITY

COMPANY1\$157,500.000.16%0\$0.00NA0\$0.

F.S.B4\$629,055.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL INC1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$152,824.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$333,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$175,000.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

FUNDING1\$153,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$486,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION4\$652,268.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER, INC1\$164,815.110.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$155,055.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$629,350.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TENNESSEE TRUST MORTGAGE, INC1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$328,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS2\$318,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$150,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK2\$316,728.860.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$151,320.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$151,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC A CORPORATION1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$165,750.000.17%0\$0.00NA0\$0.

BANK1\$174,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES STATE BANK1\$152,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY, LLC1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$160,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$160,352.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$160,050.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$151,875.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTWORTHY MORTGAGE

 $CORPORATION1\$156,\!500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNION\ HOME\ MORTGAGE\ CORP.,\ A$

CORPORATION 1\$163,930.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE50\$8,098,598.008.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$168,667.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$175,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO2\$316,100.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION1\$167,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION2\$323,390.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$150,826.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY3\$475,680.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP1\$169,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$157,225.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES1\$169,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION1\$168,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING A TEXAS LIMITED LIABILITY

COMPANY1\$152,062.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$152,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES

LLC2\$325,390.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

UNION1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$167,000.000.38%0\$0 FINANCIAL, INC1\$160,550.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF

 $WASHINGTON3\$487,\!580.460.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$331,500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAACADEMY\\ MORTGAGE \end{tabular}$

 $\label{lem:corporation13} CORPORATION13\$2,157,216.600.81\%0\$0.00NA0\0

LLC1\$171,169.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$154,909.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS CAPITAL, INC1\$160,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE SERVICES1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION3\$520,284.970.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC2\$307,782.980.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$174,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$158,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MTG CORP DBA CERTIFIED MTG

PLANNERS1\$170,910.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$168,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE,

INC1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION1\$158,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$150,253.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$172,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$168,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION6\$980,975.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$174,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$484,600.000.18\%0\$0.00NA0\0

INC1\$153,360.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION

LENDING1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC2\$330,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC4\$646,818.800.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT UNION1\$160,298.070.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LIBERTY MORTGAGE,

INCORPORATED1\$166,840.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC2\$326,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE CORPORATION1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK &

TRUST1\$156,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST1\$157,430.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$158,832.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 $COMP1\$161,\!250.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE$

CORPORATION2\$306,803.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP7\$1,171,900.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$172,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION12\$1,964,903.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$157,493.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$171,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$161,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDIGO CREDIT UNION F/K/A MOTOROLA EMPLOYEES CREDIT

UNION1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANSTAFF

BANK1\$164,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS,

INC - COR1\$161,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$341,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$324,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK8\$1,314,856.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION5\$806,185.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$174,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTAGE GROUP,

LLC1\$164,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC5\$793,480.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC1\$155,034.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY2\$331,967.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS BANK2\$330,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$164,819.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 341\$165,966.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FORWARD1\$174,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$156,563.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND2\$326,485.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SULLIVAN1\$155,250.000.06%0\$0.00NA0%0.00NA0%0

CORPORATION4\$670,805.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$165,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY1\$154,425.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST OF KANSAS1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK2\$321,279.070.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$678,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC5\$797,881.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY, LLC1\$170,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE

GROUP1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYSHORE MORTGAGE FUNDING,

LLC1\$168,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP3\$506,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC2\$331,643.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$168,150.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS FEDERAL CREDIT UNION1\$152,080.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK4\$652,050.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUR RIDGE BANK N A NATIONAL

ASSOCIATION1\$170,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$331,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE2\$331,550.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$150,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION3\$477,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING15\$2,445,468.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING14\$2,304,351.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUD WEBER MORTGAGES, LLC1\$156,170.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUENA VISTA LENDING GROUP,

 $LLC1\$169,\!575.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BUILDING TRADES FEDERAL CREDIT

UNION1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$164,819.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE

CORPORATION A VIRGINIA

CORPORATION1\$158,365.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $\label{lem:company} COMPANY1\$161,700.000.06\%0\$0.00NA$

PARTNERSHIP10\$1,584,026.160.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA TRUST FEDERAL CREDIT

UNION1\$151,992.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC19\$3,165,335.511.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK5\$813,537.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC2\$320,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$152,632.750.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY1\$163,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BRANSON1\$151,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS2\$336,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$157,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$150,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL WILLAMETTE COMMUNITY CREDIT

UNION1\$156,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$170,000.000.06 FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION3\$499,530.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY3\$488,803.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK MARSHALL \\ \begin{tabular}{l} \end{tabular}$

DOWNTOWN1\$166,059.310.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK MIDLAND

MAIN1\$158,220.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE BANK, INC1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHOU TEAM REALTY,LLC DBA

MONSTERLOANS1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION 1\$160,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA1\$163,820.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS BANK1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$173,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK6\$958,812.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF TEXAS1\$154,217.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC2\$329,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS2\$327,673.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$164,587.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL21\$3,439,705.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION4\$657,975.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK2\$327,292.410.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS STATE BANK2\$323,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

 $F.A1\$157,500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS,\\ F.A1\$159,242.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT\\ UNION1\$165,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA NATIONAL\\ BANK1\$155,350.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ BANK2\$320,100.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME\\ MORTGAGE, INC1\$175,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ HOME MORTGAGE,$

LLC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS.

N.A2\$331,980.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

 $COMPANY3\$511,\!750.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ SOUTH CREDIT$

UNION1\$160,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STAR CREDIT UNION1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY WEST CREDIT

UNION2\$311,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK4\$667,353.520.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$316,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS NATIONAL BANK1\$157,200.000.06%0\$0.00NA0

 $\label{thm:eq:condition} UNION1\$170,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE\ HOME\ LENDING,$

INC13\$2,096,023.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE LLC1\$152,950.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC1\$175,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC3\$471,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORUM FINANCIAL SERVICES INC2\$317,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$331,305.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF DODGE

CITY1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$175,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION7\$1,131,610.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT.

LLC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$153,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$173,138.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$153,997.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$167,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION1\$35,093.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION2\$344,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD3\$498,072.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD30\$4,881,418.421.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP3\$479,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD., LIMITED

PARTNERSHIP2\$341,118.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL

MORTGAGE1\$172,660.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS LLC1\$170,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC2\$319,123.080.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME

BANK1\$152,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT HOME LOANS, LLC1\$166,410.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC1\$169,955.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$158,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC14\$2,233,823.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$161,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC3\$482,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$339,366.710.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$172,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC10\$1,593,289.530.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK A CORPORATION1\$166,875.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTERN BANK1\$164,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$474,117.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$640,283.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMERALD MORTGAGE

CORPORATION1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC4\$653,950.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION CAPITAL INC1\$166,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LIMITED

PARTNERSHIP1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$324,660.000.12%0\$0.00NA0\$0.0

 $SERVICES1\$158,\!560.000.06\%0\$0.00NA0\$$

CORPORATION1\$165,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$499,412.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK OF MISSOURI1\$159,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY LENDING LLC1\$169,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION1\$173,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP3\$490,478.460.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$172,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

FUNDING3\$511,150.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION33\$5,329,759.082%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$172,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FINANCE MORTGAGE.

 $LLC1\$153,\!900.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ FARMERS \& MERCHANTS$

BANK & TRUST1\$152,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK OF NORTHERN

MISSOURI1\$171,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

GRIGGSVILL1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE, DIV OF CAPSTAR

BANK2\$323,170.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$327,130.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$165,385.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE21\$3,433,771.661.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE

BANK2\$318,805.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC6\$964,504.510.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC4\$642,310.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$164,803.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE2\$340,235.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$152,938.000.06%0\$0.00NA

N.A1\$170,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION1\$156,170.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$175,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH MORTGAGE

CORP1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$503,434.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL

BANK1\$166,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK & TRUST1\$173,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY3\$478,460.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A TENNESSEE SAVINGS

BANK2\$340,520.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $LAKEWOOD3\$496,850.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ AND\ LOAN\ ASSOCIATION\ OF$

 $LORAIN1\$172,900.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ BANK\ OF\ TWIN$

FALLS2\$314,184.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A1\$166,644.850.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA

 $\label{thm:compact} GOODMORTGAGE.COM3\$482,\!741.500.18\%0\$0.00NA0\0.00

CORPORATION8\$1,295,345.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTEGRITY MORTGAGE SERVICES,

INC1\$166,059.310.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION1\$154,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$684,013.000.26%0\$0.00NA0\$0

COMPANY1\$161,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DURANGO1\$166,567.480.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OMAHA10\$1,606,220.860.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

SUBS1\$159,446.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$152,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC6\$978,561.320.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$325,025.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$169,575.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK TECHNOLOGY FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION2\$316,500.000.12\%0\$0.00NA0$

BANK1\$163,802.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY8\$1,307,432.900.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK4\$643,950.000 BANK2\$315,705.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR CREDIT UNION1\$169,386.620.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK1\$155,130.970.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTONE FINANCIAL SERVICES,

INC1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC A MISSOURI

CORPORATION1\$151,320.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

 $\label{loans} Corporation 4\$671,025.000.25\%0\$0.00 Na0\$0.00 Na0\$0$

NJ1\$168,692.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A11\$1,795,734.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE2\$313,125.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA12\$1,963,470.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERATIONS COMMUNITY FEDERAL

CREDI1\$153,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$174,799.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

LLC1\$151,821.600.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$156,501.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT UNION1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT

UNION2\$332,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK1\$171,811.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER HILLS CREDIT UNION1\$161,175.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$175,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC5\$811,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$168,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATION1\$157,839.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK4\$655,640.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$173,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREEN BELT BANK & TRUST-IOWA

FALL1\$164,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENFIELD COOPERATIVE

BANK1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENLEAF WAYSIDE BANK1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$156,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$153,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$161,025.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$803,844.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY FEDERAL1\$159,080.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A., A NATIONAL

ASSOICATION1\$165,385.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY28\$4,589,387.621.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$163,798.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC1\$169,786.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

GROUP2\$344,290.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$156,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIDDEN RIVER CREDIT UNION1\$158,150.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$157,901.090.06\%0\$0.00NA0\0

BANK1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

F.S.B1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA,

INC2\$334,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION11\$1,785,994.180.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING,

LLC1\$153,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC26\$4,279,931.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK5\$789,860.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC5\$810,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK5\$812,058.690.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK - REDWOOD

FALLS1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY2\$319,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE3\$479,321.000.13 CREDIT UNION4\$669,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL

FEDERAL CREDIT

UNION1\$150,950.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON

 $BANK6\$996,090.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ IBMSECU1\$168,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ IBMSECU1\$168,000.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION1\$165,870.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICON CREDIT UNION1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$312,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$155,\!200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO \ HOUSING \ AND FINANCE$

ASSOCIATION2\$338,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION3\$468,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$314,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$160,702.970.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES INC1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRA MORTGAGE INC1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY,

INC1\$174,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION1\$153,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC2\$336,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

 $LLC1\$158,\!814.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME$

LOANS1\$157,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$168,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{lem:conv1} CONV1\$155,\!200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER \& COMPANY2\$332,\!300.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$168,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0$0.00NA JUSTICE FEDERAL CREDIT$

UNION1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$154,822.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTLAND BANK1\$158,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION21\$3,397,039.891.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC1\$167,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION3\$481,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK1\$166,322.0 LENDING, INC., A

CALIFORNIA1\$163,225.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$497,180.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL,

LLC2\$337,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC9\$1,469,450.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC11\$1,793,261.700.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION5\$833,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK A NATIONAL

 $ASSOCIATION 1\$167,\!816.110.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$162,960.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION,

A1\$159,820.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDIA INC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING HAND MORTGAGE, LLC1\$155,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$168,560.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$154,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FSB5\$829,260.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC43\$7,086,663.042.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE MORTGAGE INC A CORPORATION1\$170,045.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONGVIEW BANK & TRUST1\$165,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$156,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK & TRUST

COMPANY1\$163,875.000.06%0\$0.00NA0\$0.

CORPORATION1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCPHERSON CO-OP CREDIT UNION1\$161,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING

INC1\$157,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP6\$987,642.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE MORTGAGE1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

 $ASSOCIATION1\$164,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS \\ NATIONAL BANK1\$172,500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN SCHOOLS & GOVERNMENT CREDIT \\ \\$

UNION2\$307,748.870.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC8\$1,287,360.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL

BANK1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST CAPITAL MORTGAGE, INC1\$169,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FAMILY LENDING

CORPORATION1\$170,864.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT

UNION1\$150,223.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

 $\label{thm:color} UNI3\$494,990.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MISSOULA\ FEDERAL\ CREDIT\ UNION1\$167,200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MISSOURI\ CREDIT\ UNION1\$150,350.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ MISSOURI\ ELECTRIC\ COOPERATIVE\ EMPLOYEES'$

CU1\$174,558.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

 $\label{thm:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:corpo$

INC2\$330,571.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK2\$322,400.00 WEST FINANCIAL, INC2\$337,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$324,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$169,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$159,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$168,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

 $CORPORATION5\$813,\!350.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,$

INC1\$162,254.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$334,622.740.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$163,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORS CREDIT UNION1\$156,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND FEDERAL CREDIT

UNION1\$157,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK1\$169,865.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB3\$480,623.150.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM

LENDING A MARYLAND

CORPORATION1\$156,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$174,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$338,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHSTAR CREDIT UNION1\$160,312.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

 $UNION1\$169,\!750.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT \\$

CORPORATION 2\$321,500.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$161,175.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$150,005.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$330,601.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION7\$1,127,672.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$157,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK4\$647,580.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$489,130.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION3\$484,450.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HOME LOANS, INC1\$168,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE LLC1\$158,625.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

 $\label{limited3} LIMITED3\$482,000.000.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

INC8\$1,275,891.950.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$163,930.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC7\$1,131,685.030.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$173,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES SAVINGS BANK OF

 $RHINELAND1\$170,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE\\ BANK1\$169,100.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE\\ INC2\$348,400.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC.,\\ AN ILLINOIS$

CORPORATION2\$332,115.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PETRA MORTGAGE LLC1\$170,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION2\$335,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION, A

CORPORATION1\$155,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:constraint} \mbox{UNION1\$170,000.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

BANK1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FEDERAL CREDIT UNION2\$320,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LENDING,

LLC3\$501,375.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE,

INC3\$492,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME

MORTGAGE, INC4\$650, 234.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$168,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$166,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH #1 FEDERAL CREDIT

UNION1\$174,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$162,656.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED CREDIT UNION1\$155,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK, INC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING ALLIANCE LLC1\$160,455.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC1\$171,400.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIERBANK2\$333,000.000.12%0.000NA0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$170,050.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INC1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$164,165.840.06%0\$0.00NA0\$0.

MORTGAGE1\$173,985.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRO MORTGAGES,

LLC1\$152,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE MORTGAGE AND ASSOCIATES

LLC1\$155,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE.

MORTGAGE,
LLC6\$973,710.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK &
TRUST1\$167,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE

LLC2\$346,862.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC2\$326,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDALL STATE

BANK1\$174,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS

BANK3\$502,845.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE,

INC2\$326,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB

BANK1\$160,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$331,921.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK9\$1,484,538.790.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST COMPANY2\$341,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO A

CORPORATION1\$165,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CORP2\$338,850.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ RESIDENTIAL \ HOMEMORTGAGE$

CORP1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE CORPORATION, AN S

CORPORATION 1\$170,000.000.06%0\$0.00NA0%0.00N

MORTGAGE SERVICES,

 $INC6\$1,013,456.500.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, \\ LLC1\$162,960.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL \\ BANK1\$154,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER \\ BANK1\$156,557.270.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY$

BANK1\$161,241.340.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$161,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL

CREDIT UNION1\$164,415.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:company2} COMPANY2\$316,252.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE \\ CORPORATION1\$160,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$154,80 \\ MORTGAGE SERVICING$

 $\label{lem:corporation4} CORPORATION4\$662,009.010.25\%0\$0.00NA0\$0.00N$

CORP1\$159,225.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE4\$654,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RYLAND MORTGAGE COMPANY, AN OHIO

CORPORATION1\$159,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$164,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$171,205.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$318,515.910.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAREY ENTERPRISES LLC1\$155,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE MORTGAGE COMPANY1\$154,230.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE ONE CAPITAL

CORPORATION 1\$160,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 ${\tt COMPANY3\$498,337.670.19\%0\$0.00NA0\%0.00NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION6\$965,429.350.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY3\$483,620.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELECT BANK1\$150,210.770.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$316,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY BANK1\$167,920.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE 1ST FEDERAL CREDIT UNION1\$164,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICH INC1\$166,725.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICH FIRST MORTGAGE

COMPANY1\$171,552.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$164,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC8\$1,303,260.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$166,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LENDING LLC1\$160,605.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION2\$315,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK1\$167,729.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION3\$475,056.720.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$155,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$152,500.000.06%0\$0.00NA

 $LLC1\$169,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN \ LAKES CREDIT UNION1\$167,200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN \ LENDING SERVICES.$

LTD1\$171,880.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC1\$167,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHLAND MORTGAGE CORPORATION1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPOKANE FIREFIGHTERS CREDIT

UNION1\$172,960.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLOUD FEDERAL CREDIT UNION1\$171,920.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP3\$480,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$174,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $F.S.B21\$3,417,492.911.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE\\ MORTGAGE, LLC1\$152,678.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS\\ LENDING INC1\$150,165.140.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS\\ LENDING, LLC18\$2,928,144.501.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN\\ BANK OF MONTANA1\$160,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT\\ CREDIT UNION1\$162,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT\\ FUNDING, INC1\$156,750.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC\\ MORTGAGE CORPORATION6\$996,468.820.37\%0\$0.00NA0\$0.00N$

CORPORATION1\$150,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$174,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$480,612.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TENNESSEE TRUST MORTGAGE, INC1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

 $CO1\$172,\!900.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BRIDGE CREDIT UNION1\$169,\!750.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF$

TEXAS1\$165,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY1\$164,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS2\$336,959.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK2\$333,475.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EOUITABLE MORTGAGE

CORPORATION1\$173,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LENDING GROUP, LLC1\$156,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MARIES COUNTY BANK1\$161,893.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MINERS NATIONAL BANK OF

 $EVELETH1\$158,650.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY\\ SOURCE INC2\$312,390.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE\\ FIRM, INC1\$163,200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE\\ SOURCE, INC1\$160,050.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE\\ NORTHUMBERLAND NATIONAL$

BANK1\$172,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK2\$339,040.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$150,350.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$165,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK6\$932,382.920.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIMBERWOOD BANK1\$175,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$330,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC4\$640,250.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$155,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$174,420.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST2\$326,932.290.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$160,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES

INC1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION4\$675,150.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION3\$488,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY1\$156,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION9\$1,423,230.000.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION1\$170,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED

BANK1\$161,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$166,775.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FINANCIAL CREDIT UNION1\$151,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NORTHEREN MORTGAGE BANKERS

LIMITED1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE142\$23,141,882.618.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$163,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION3\$476,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$162,950.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US FINANCIAL GROUP, INC. DBA LOUISIANA MORTGAGE

ASSOCIATES1\$168,000.000.06%0\$0.00NA0

 $UNION2\$322,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$0.00NAU\$UTAH\ FIRST\ FEDERAL$

 $\label{lem:creditunion1} CREDIT \, UNION1\$165,000.000.06\%0\$0.00NA0\$0.$

UNION1\$169,790.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$153,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC. DBA SILVERTON

MORTGAGE1\$163,112.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION2\$332,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC1\$166,661.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$171,950.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIP MORTGAGE INC1\$168,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONBANK OF IOWA1\$153,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VOLT CREDIT UNION1\$160,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$159,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION5\$799,700.000.3%0\$0.00NA0

CORPORATION1\$174,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES6\$988,898.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$152,775.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION2\$312,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$668,029.200.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$163,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK 1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$162,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$172,660.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$173,630.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORP1\$164,727.840.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY

 $BANK1\$174,600.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODFORD STATE\\ BANK1\$165,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT FINANCIAL\\ INC1\$160,050.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION, INC1\$160,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA\\ NATIONAL BANK OF$

ARIZONA1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$324,725.000.37% UNITED BANK1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES INC1\$190,120.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION8\$1,497,656.530.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$180,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACG FUNDING INC1\$189,787.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION4\$759,301.200.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$194,562.020.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MTG CORP DBA CERTIFIED MTG

PLANNERS1\$187,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$188,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$197,880.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTURA CU1\$175,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$186,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD1\$198,313.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

 $SERVICES1\$187,\!389.780.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICA FIRST FEDERAL CREDIT$

UNION1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK

INC1\$179,292.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$199,770.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION LENDING, A CALIFORNIA

CORPORATION1\$191,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$190,655.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORP1\$186,248.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$195,286.010.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC1\$189,429.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST1\$196,650.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK OF

MINNESOTA1\$192,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$176,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION3\$577,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP12\$2,235,230.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION19\$3,544,941.421.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC5\$969,914.800.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC DBA AMERIHOME FUNDING,

 $\label{localization} LLC2\$373,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AMERISAVE \ MORTGAGE \ CORPORATION \ A \ GEORGIA$

CORPORATION1\$196,269.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS INC A

CORPORATION1\$187,284.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$179,910.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

BANK2\$372,892.020.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING .COM, A

CORPORATION1\$191,789.850.1%0\$0.00NA0%0.00NA0%0.00NA0

ASSOCIATION4\$755,775.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC3\$553,035.510.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL

BANK1\$191,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$191,789.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK, A DIVISION OF PEOPLE'S INTERMOUNTAIN

BANK1\$184,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SULLIVAN1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC A

CORPORATION1\$187,125.000.1%0\$0.00NA0%0.00NA0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION2\$398,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$198

 $LLC5\$949,464.430.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAYVALLEY\ MORTGAGE$

GROUP1\$195,785.460.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$741,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

BANK1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $BEST\ CAPITAL$

FUNDING1\$194,765.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC. DBA SIMPLE

MORTGAGE1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$197,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ARIZONA1\$184,293.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

 $\label{temperature} TEXAS2\$387,000.000.21\%0\$0.00NA0\$$

ASSOCIATION1\$182,122.870.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION 2\$364,200.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

FUNDING15\$2,887,208.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING8\$1,509,913.640.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$197,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC1\$186,520.620.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

BANK1\$199,775.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$1,128,737.040.61%0\$0.00NA0%0.00

LLC7\$1,299,955.120.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC8\$1,544,010.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE PART OF FARMERS AND STOCKMENS BANK A

CORPORATION1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBC MORTGAGE

AGENCY1\$181,975.350.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$178,515.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$199,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$184,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT

UNION1\$199,734.720.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK2\$368,781.540.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK - GRAND HAVEN S. BEACON

BLVD1\$189,782.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$183,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION3\$569,098.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$374,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF FLORIDA1\$183,094.600.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$187,784.360.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORA1\$199,260.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL12\$2,287,535.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK, A STATE CHARTERED

BANK1\$186,780.460.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

 $F.A1\$186,467.030.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS,\\ F.A1\$179,300.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC1\$188,833.150.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,\\ \\$

INC1\$196,774.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

 $LLC2\$384,\!550.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST$

COMPANY1\$180,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

 $COMPANY1\$199,260.290.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ FINANCIAL CREDIT$

UNION1\$176,540.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$362,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$371,234.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$175,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER REAL ESTATE FINANCE

CO1\$199,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE
BANK1\$198,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME
LENDING, INC7\$1,331,145.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CLUB MORTGAGE,

INC1\$190,605.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$362,808.640.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CPM FEDERAL CREDIT UNION1\$182,360.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF NEW JERSEY1\$199,820.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$362,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK1\$182,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION4\$738,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS **ACQUISTITION**

COMPANY1\$199,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEL NORTE BANK1\$186,024.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$190,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION2\$387,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVLIN INC DBA LOANSOURCE REAL ESTATE

LOANS2\$363,002.230.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD2\$355,179.890.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD14\$2,639,334.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP4\$741,680.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP2\$370,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC1\$176,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC5\$909,009.310.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST1\$193,515.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL GROUP INC1\$188,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT

LLC4\$744,700.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC A LIMITED LIABILITY

COMPANY1\$191,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY4\$745,876.450.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

LLC19\$3,510,211.341.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC5\$946,441.890.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE

LLC4\$769,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, L.P1\$193,903.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDURANCE MORTGAGE1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENERGY ONE FEDERAL CREDIT UNION1\$198,322.260.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION1\$183,378,680.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$191,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION CAPITAL INC1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$380,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME

MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$179.802.980.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$186,493.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$187,625.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA **MORTGAGE**

COMPANY1\$196,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{lem:company2} COMPANY2\$371,038.220.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, \\ LLC1\$198,850.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE \\ CORP2\$390,130.680.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE \\ CORP DBA VERITY \\ \\$

MORTGAGE1\$197,133.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION2\$360,781.760.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$198,527.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING 2\$372,027.980.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$365,875.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$195,775.180.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERLEND MORTGAGE

COMPANY1\$196,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$185,755.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP5\$930,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION69\$12,987,734.866.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$399,920.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC

MORTGAGE, LLC4\$755,918.790.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING LTD1\$190,583.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$761,454.240.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

 $\label{thm:corporation:solut$

LLC14\$2,622,371.171.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE,

 $LLC1\$185,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$180,\!400.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST$

BANK1\$182,660.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$188,575.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE1\$178,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CENTRE1\$189,905.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$195,727.460.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$384,725.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATIOIN1\$197,665.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION2\$376,986.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$185,027.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION2\$366,699.120.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$184,203.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

 $LAKEWOOD1\$176,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ BANK\ OF\ TWIN$

 $FALLS1\$194,970.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE \\ MORTGAGE, LLC2\$359,940.840.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME \\ MORTGAGE$

 $\label{thm:corporations} CORPORATION5\$968,330.520.52\%0\$0.00NA0\$0.00N$

TRUST1\$193,903.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP A CALIFORNIA

CORPORATION1\$191,859.780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK

N.A1\$179,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK, NA1\$196,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF PORTER1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO A MISSOURI

CORPORATION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO2\$392,900.890.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$180,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY6\$1,109,350.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WESTERN TRUST BANK A COLORADO BANKING

CORPORATION1\$179,793.530.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 ${\tt COMPANY2\$377,405.000.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$179,550.000.1%0\$0.00NA0

CORPORATION1\$192,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA8\$1,495,091.680.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEARHART MORTGAGE1\$185,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION1\$184,125.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$183,173.910.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC1\$188,792.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$373,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$180,405.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$187,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK,

NATIONAL ASSOCIATION DBA POWER

MORTGAGE1\$194,057.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$188,947.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$199,770.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION6\$1,159,255.630.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY FEDERAL1\$197,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$177,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY13\$2,408,109.841.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$178,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$175,553.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$134,531.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK FEDERAL CREDIT

UNION1\$199,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$187,789.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$177,510.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK & TRUST1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP3\$575,591.650.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$194,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS UNION BANK1\$184,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DB/A MISSION MORTGAGE OF TEXAS,

 $INC1\$191,769.300.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE \\ ALLIANCE, LLC1\$184,209.170.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION6\$1,148,955.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 1\$197,552.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPRORATION1\$176,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

 $INC24\$4,\!530,\!400.532.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME$

LOANS1\$176,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK5\$930,250.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$179,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$193,030.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$186,500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY$

 $\label{thm:company} COMPANY1\$179,781.940.1\%0\$0.00NA0$

 $CORPORATION1\$191,\!250.000.1\%0\$0.00NA$

CORPORATION1\$194,781.500.1%0\$0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$199,260.290.11%0\$0.00NA

MORTGAGE COMPANY1\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK2\$380,090.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I3 LENDING

INC1\$185,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D $\,{\rm B}$ A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK3\$565,096.280.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$182,360.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$359,277.800.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL CREDIT UNION1\$180,420.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS BANK & TRUST1\$193,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST A

CORPORATION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

CORPORATION1\$178,553.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC2\$369,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION1\$191,829.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$182,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERMOUNTAIN MORTGAGE COMPANY,

INC2\$382,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE.

INC1\$184,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$199,200.000.11%0\$0.00NA

 $LLC1\$194,\!562.020.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

LENDING1\$194,771.060.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$186,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$382,827.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER

MORTGAGE1\$185,992.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION11\$2,021,351.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION2\$372,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES,

INC1\$186,434.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION5\$925,088.560.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE

BANK1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION 1\$188, 231.740.1%0\$0.00 NA0\$0.00 N

BANK1\$181,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS

BANK1\$178,084.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION1\$192,289.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC3\$570,624.530.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE1\$182,242.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC10\$1,866,529.581%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY1\$188,415.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUTHERAN FEDERAL CREDIT UNION1\$196,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$189,706.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION1\$180,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$367,230.040.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS ADVANTAGE CREDIT

UNION1\$198,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS COOPERATIVE CREDIT

UNION1\$182,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$194,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO HEALTH SERVICES

 $FCU1\$185,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ METROPOLITAN \ FINANCIAL \ MORTGAGE$

COM1\$185,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$185,173.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE INC AN OHIO

CORPORATION1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES INC A CALIFORNIA

CORPORATION1\$178,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK 1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FAMILY LENDING 1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC., DBA THE MONEY

STORE1\$179,798.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS INC A CALIFORNIA

CORPORATION1\$194,776.320.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC1\$199,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$180,000.000.1%0\$0.00NA0%0.00NA0

LLC1\$187,289.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRODUCERS, INC1\$199,040.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$197,690.0 WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$186,915.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL.

INC1\$193,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$194,618.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$374,706.580.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

 $\label{loans1} LOANS1\$198,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ LENDING CORPORATION1\$193,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ RELIABLE LENDING, LLC1\$194,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD \ LOANS, INC1\$199,820.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD \ LOANS, INC., A$

CORPORATION1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW HAMPSHIRE HOUSING FINANCE

AUTHORITY1\$187,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING, INC1\$179,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$177,920.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION1\$197,068.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING INC FN DBA NFM LENDING A MARYLAND

CORPORATION1\$179,175.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$175,557.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$194,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

CORPORATION 1\$186,000.000.1%0\$0.00NA0%0.00NA

CORP1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE.

INC1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$175,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$186,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS BANK OF MINNESOTA1\$187,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$185,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL &INVESTMENT

CORPORATION 2\$386,900.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$188,793.130.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION3\$585,845.230.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$179,039.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$178,125.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$189,217.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKTREE FUNDING CORP A CALIFORNIA

CORPORATION1\$175,802.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OLD NATIONAL BANK1\$197,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OLD SECOND NATIONAL BANK1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

Q FINANCIAL INC3\$564,578.160.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$578,049.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

UNION2\$377,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$574,125.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OVM FINANCIAL,INC1\$179,910.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LIMITED1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $LOANPAL1\$184,\!574.670.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER3\$561,750.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$185,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC12\$2,269,969.961.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$180,283.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$200,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$192,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS CORPORATION1\$191,250.000.1%0\$0.00NA0\$0.0

CORPORATION 2\$372, 180.000.2%0\$0.00NA0%0.00NA0%0.00N

UNION1\$198,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC6\$1,152,010.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH #1 FEDERAL CREDIT

UNION1\$177,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC2\$384,262.200.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$175,623.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE4\$755,600.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC1\$199,\!233.500.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

COMPANY3\$574,066.350.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

 $LLC1\$187,\!468.510.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE\ MORTGAGE\ ASSOCIATES\ INC\ A\ MASSACHUSETTS$

CORPORATION1\$175,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$181,240.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC3\$572,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$197,671.540.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$187,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$394,452.200.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$176,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$195,535.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE SERVICES,

INC3\$547,353.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$175,003.680.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, \\ LLC1\$176,700.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RHODE ISLAND HOUSING AND MORTGAGE FINANCE$

CORPORATION2\$364,309.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$180,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK1\$183,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN CREDIT UNION1\$192,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$393,670.380.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$198,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP4\$743,853.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE6\$1,115,250.000.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $COMPANY1\$176,\!250.000.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$181,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$195,375.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$183,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$187,587.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$184,792.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$375,700.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTRY BANK1\$197,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE CREDIT UNION1\$183,544.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$198,550.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION1\$187,409.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC7\$1,328,300.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMONS & LEONI HOME LOANS, LLC1\$196,189.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION1\$176,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP3\$575,513.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:continuous} UNION1\$183,\!500.000.1\%0\$0.00NA0\$0.00N$

HUNTSVILLE1\$183,856.190.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

UNION1\$195,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$555,432.600.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC15\$2,800,163.651.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION3\$560,300.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

CORPORATION1\$193,030.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT

FUNDING INC1\$185,796.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$362,430.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$725,750.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWINEFORD NATIONAL BANK1\$196,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$198,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$572,080.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST1\$186,445.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$184,000.000.1\%0\$0.00NA0\0.0

CORPORATION1\$178,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CARMI1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$356,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$189,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE SOURCE, INC1\$179,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY1\$182,276.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$182,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY 1\$178,674.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK 2\$393,420.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITAN MUTUAL LENDING, INC 1\$197,762.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$184,000.000.1\%0\$0.00NA0\$0.$

LLC1\$176,225.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBATOWN SQUARE MORTGAGE, A GEORGIA COR1\$199,260.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$194,099.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$195,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$191,779.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

 $\label{thm:corporation:substitute} CORPORATION1\$180,000.000.1\%0\$0.00NA0\0.00

CORPORATION4\$748,680.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$387,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,

CORP1\$198,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION3\$587,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY2\$374,862.880.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO3\$562,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UPPER DARBY BELL TELCO FEDERAL CREDIT

UNION1\$179,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGES1\$182,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK1\$187,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$176,057.080.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$178,285.520.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$198,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$179,811.020.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION1\$187,294.780.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$192,535.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$178,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$182,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$200,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$361,850.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA COMMUNITY BANK, A STATE

BANK1\$189,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION4\$765,677.610.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES2\$359,596.510.19%0\$0.00NA0\$0.0

UNION1\$180,420.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$187,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC1\$189,787.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$199,061.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK & TRUST1\$189,422.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLVERINE STATE CREDIT UNION1\$199,287.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODSIDE MORTGAGE

CORPORATION1\$192,990.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$200,000.000.11%0\$0.00NA0%0.00NA

UNION1\$190,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK2\$371,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZIONS BANCORPORATION, N.A. DBA NATIONAL BANK OF

AZ1\$200,000.00-0.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 989\$186,132,157.41100%0\$0.0** CAPITAL MORTGAGE2\$153,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST COMMUNITY CREDIT

UNION1\$74,188.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK2\$104,723.350.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION13\$920,113.290.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCENTRA CREDIT UNION1\$64,893.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PLUS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$68,000.000.005\%0\$0.00NA0\0

UNION2\$136,220.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$49,819.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$80,650.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$76,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION1\$60,325.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGAN COMMUNITY FEDERAL CREDIT

UNION1\$72,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$71,911.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CATHOLIC CREDIT UNION1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$52,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK (CORP.)1\$65,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$66,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION8\$508,525.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION1$70,800.000.05\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ALTERA GROUP, \\ LLC2$152,759.480.12\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ALTRA FEDERAL CREDIT \\ UNION2$128,825.000.1\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMARILLO NATIONAL \\ BANK5$254,486.000.19\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMCAP \\ MORTAGE,LTD1$76,000.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMCAP \\ MORTGAGE, LTD1$80,250.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMERICAN \\ ADVISORS GROUP2$138,500.000.11\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMERICAN \\ BANK & TRUST1$73,875.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMERICAN \\ BANK & TRUST OF THE \\ \end{tabular}$

CUMBERLANDS1\$73,720.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

NORTH1\$69,350.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN DREAM MORTGAGE INC1\$82,073.960.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL BANK1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK, INC1\$84,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$52,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, COLORADO

CORPORATION 1\$78,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$78,003.180.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME FINANCIAL SERVICES INC.

II1\$75,908.510.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOUSING CAPITAL LLC1\$73,147.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC2\$148,930.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$81,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN $NEIGHBORHOOD\ MORTGAGE\ ACCEPTANCE\ COMPANY$

LLC2\$137,696.640.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP2\$126,236.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE CORP1\$66,751.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST **FINANCIAL**

CORPORATION17\$1,088,646.920.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL, INC., A

CORPORATION2\$164,906.080.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC2\$142,644.500.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

BANK6\$429,156.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$74,810.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE **MORTGAGE**

CORPORATION1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANSTAFF BANK2\$138,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS

CORPORATION1\$59,579.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$272.254.250.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK15\$949,418.200.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED **BANK NATIONAL**

ASSOCIATION13\$888,520.640.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED **MORTGAGE**

CORPORATION1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL GROUP, LLC

ISAOAATIMA2\$120,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$63,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS

INC A CORPORATION1\$80,510.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$80,025

FINANCIAL, LLC, A LIMITED LIABILITY COMPANY1\$77,631.340.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK7\$455,712.800.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK

211\$80,629.550.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FORWARD1\$32,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK

IOWA1\$60,140.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE & TRUST COMPANY1\$64,921.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

COMPANY1\$44,943.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COMMERCE1\$74,911.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND8\$590,745.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF GIBSON CITY1\$67,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK **MORTGAGE**

CORPORATION2\$95,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$154,205.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION9\$604,997.220.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

WALKER COUNTY1\$66,919.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$82,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER
BANK3\$188,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT
UNION2\$130,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT
UNION1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST
BANK1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE

GROUP1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$79,903.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEARDSTOWN SAVINGS, S.B2\$149,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK3\$216,842.960.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION 1\$71,915.470.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $GROUP1\$77,\!533.860.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BENCHMARK COMMUNITY

BANK1\$73,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK1\$83,220.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$55,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$82,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK10\$679,877.060.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION1\$79,830.020.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUEOX CREDIT UNION1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$63,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OKLAHOMA6\$409,425.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$62,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK2\$160,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOONE BANK & TRUST, CO1\$79,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION10\$665,705.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$74,006.770.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING5\$381,900.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING10\$636,980.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCITE CREDIT UNION1\$59,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK3\$188,005.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANTON SCHOOL EMPLOYEES FEDERAL CREDIT

UNION4\$248,290.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CREDIT UNION1\$73,570.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$402,324.570.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$49,941.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE SERVICES,

LLC13\$941,374.220.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$43,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARTER BANK & TRUST1\$65,357.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$73,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$69,911.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK1\$49,630.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK A CORPORATION2\$147,650.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL HOME MORTGAGE

 $LLC1\$75,\!660.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL\ LENDING,\ LLC2\$114,\!449.010.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE\ BANK,\ NATIONAL$

ASSOCIATION 3\$210,500.000.16%0\$0.00NA0\$0.00N

 $COUNTY4\$288,\!454.530.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF LAKE OF THE$

OZARKS1\$77,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF SEDALIA1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS3\$233,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$66,930.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK2\$85,609.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SUNBELT FEDERAL CREDIT

UNION1\$49,938.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$76,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION4\$238,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY BANK. A

CORPORATION 1\$71,200.000.05%0\$0.00NA0%0.00NA

COMPANY3\$219,500.000.17%0\$0.00NA0\$0.

21461\$56,929.910.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTIFIED MORTGAGE PLANNERS1\$77,503.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEAHA BANK1\$69,114.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK21\$1,216,528.630.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK - CRAND HAVENS PEACON

GRAND HAVEN S. BEACON

BLVD1\$64,495.110.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK CADILLAC

DOWNTOWN1\$79,399.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK HOLLAND

DOWNTOWN1\$54,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK ST LOUIS1\$59,127.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK1\$75,360.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE BANK, INC2\$160,751.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION4\$282,833.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA2\$131,843.180.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A4\$294,983.750.23%0\$ ALLIANCE BANK2\$111,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS

BANK & TRUST1\$55,931.140.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK7\$479,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK4\$232,855.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK1\$84,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREDIT UNION1\$83,494.820.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREEK MORTGAGE CORP1\$70,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK3\$196,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY6\$431,380.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL17\$1,166,900.700.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CO-OP CREDIT UNION OF

MONTEVIDEO1\$70,810.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY

BANK1\$82,298.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$62,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK3\$223,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$58,929.110.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY2\$114,929.560.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF TRENTON,

ISAOA1\$72,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK, NA1\$77,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY FIRST FEDERAL CREDIT

UNION2\$112,905.000.09%0\$0.00NA0%0.0

FALLS1\$66,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY WEST CREDIT UNION1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK10\$660,131.240.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC3\$202,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP1\$73,657.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION5\$304,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS NATIONAL BANK1\$54,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COOSA VALLEY CREDIT UNION2\$164,100.000.13%0\$0.00NA0\$0.00N

 $\label{thm:constant} \begin{tabular}{l} UNION1\$57,100.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC5\$357,550.210.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$80,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$68,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION5\$313,300.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION FINANCIAL SERVICES, \end{tabular}$

LLC1\$63,919.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA2\$154,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF OHIO1\$44,135.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCOM BANK1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK2\$132,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$46,242.330.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY CREDIT

UNION1\$31,350.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS

MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$47,279.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, LLC2\$111,875.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE

MORTGAGE CORP DBA CSMC MORTGAGE A CALIFORNIA CORPORATION1\$78,526.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$129,736.140.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVILLE STATE SAVINGS BANK1\$68,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

LLC1\$77,119.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC - COR1\$21,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION1\$81,383.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAYTON FIREFIGHTERS FEDERAL CREDIT

UNION1\$71,162.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK2\$154,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION8\$520,415.220.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION4\$299,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEWITT SAVINGS BANK1\$53,279.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL6\$456,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD14\$982,596.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$40,001.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION1\$33,981.550.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DILLON CREDIT UNION1\$56,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC1\$64,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC30\$1,987,920.291.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$150,633.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$122,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FEDERAL CREDIT UNION1\$78,900.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT

LLC2\$150,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA1\$74,620.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC8\$554,412.070.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE SAVINGS BANK1\$81,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EARTHMOVER CREDIT UNION3\$181,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTMAN CREDIT UNION1\$71,913.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELGA CREDIT UNION1\$42,033.250.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$80,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$50,350.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA\\ BANK1\$65,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE,\\ LTD2\$156,200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES,\\ INC1\$56,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE\\ \end{tabular}$

COMPANY1\$65,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$70,317.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY3\$206,047.690.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE STATE BANK1\$65,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M

BANK1\$71,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRPORT SAVINGS BANK - COR1\$53,186.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION1\$49,939.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION56\$3,820,321.942.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$43,537.500.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK &

TRUST2\$147,826.620.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK OF NORTHERN

MISSOURI2\$157,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK OF

GRIGGSVILL3\$212,504.910.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS SAVINGS BANK2\$159,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF

HARTLAND3\$144,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAYETTE COUNTY NATIONAL

BANK1\$77,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$67,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$65,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

 $MORTGAGE7\$521,354.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE\ OF\ AMERICA\ LLC7\$473,812.490.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FINANCE\ OF\ AMERICA\ MORTGAGE$

LLC23\$1,589,897.861.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS CREDIT

UNION1\$52,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIALEDGE COMMUNITY CREDIT

UNION1\$44,523.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION3\$190,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK3\$219,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE2\$133,150.000.1%0\$0.00NA0

CENTRE1\$69,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$68,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY, N.A3\$159,053.020.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 1\$57, 168.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CENTURY BANK1\$72,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE III INC1\$79,601.530.06%0\$0.00NA0\$0.

CORPORATION1\$80,882.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK1\$71,900.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$162,064.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION5\$314,159.600.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE

INC1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC3\$213,723.630.16%0\$0.00NA0\$0.

 $\label{thm:corporation:state} CORPORATION: 1\$74,466.190.06\%0\$0.00NA0$

 $\begin{tabular}{l} MIDWEST5\$314,737.540.24\%0\$0.00NA$

 $LAKEWOOD5\$294,955.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ FEDERAL\ SAVINGS\ AND\ LOAN\ ASSOCIATION\ OF$

LORAIN1\$45,891.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$124,793.060.1%0\$0.00NA0\$0

UNION1\$72,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FCU1\$48,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK1\$73,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

 $\label{thm:corporation:solut$

BANK1\$44,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK5\$367,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK OF DEXTER, A

CORPORATION1\$50,000.000.04%0\$0.00NA0

TREMONT1\$73,971.290.06%0\$0.00NA0\$0.0

GILMER1\$81,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HENNING1\$79,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA10\$701,413.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA13\$806,359.410.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, AMES, IOWA1\$75,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION BANK1\$74,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RELIANCE BANK1\$72,560.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$77,503.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK OF DANVILLE3\$207,040.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$69,840.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN BANK1\$70,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$84,480.140.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK AND TRUST COMPANY1\$69,216.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$80,655.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE STATE COMMUNITY

BANK3\$199,140.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY2\$128,814.180.1%0\$0.00NA0\$0

CORPORATION1\$84,282.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

 $COMPANY 10\$662,689.190.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK 3\$207,480.150. \\ PUERTO RICO2\$116,922.540.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST \\ BANK 1\$67,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER NATIONAL \\ BANK, ISAOA1\$50,410.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN \\ STATE BANK 1\$73,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN \\ STATE BANK A$

CORPORATION 1\$72,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$79,899.350.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION11\$775,138.780.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION4\$240,598.680.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK1\$71,160.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$66,077.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBA ATTN: MORTGAGE LENDING

UNION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK5\$298,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$39,949.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX COMMUNITIES CREDIT UNION3\$236,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE BANK1\$77,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK AND

TRUST1\$62,293.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION6\$364,235.000.28%0\$0.00NA0\$0.0

NJ5\$371,866.970.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK OF NEW JERSEY1\$50,216.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A8\$524,338.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$116,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$434,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$169,895.480.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENISYS CREDIT UNION2\$148,906.900.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO MORTGAGE SERVICES, INC1\$71,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT

UNION1\$69,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$68,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERBER FEDERAL CREDIT

UNION1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK1\$80,898.090.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC3\$201,453.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$82,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN BELT BANK FSA1\$52,150.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN BELT BANK, N.A1\$69,205.640.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD STATE BANK1\$72,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$77,506.760.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$77,506.760.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES MORTGAGE FINANCIAL, A DIV. OF PLATINUM HOME

MORTGAGE3\$235,965.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT NORTH BANK2\$133,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK2\$158,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NILES COMMUNITY FEDERAL CREDIT

 $UNION1\$66,\!500.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

BANK1\$80,000.000.06%0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$128,645.260.1\%0\$0.00NAO\$0.00NAO\$0.$

CORPORATION13\$889,461.640.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$72,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION2\$136,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY7\$465,196.960.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF SOUTH MORTGAGE, LLC2\$129,756.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC1\$82,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

GROUP1\$60,126.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY2\$154,225.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC4\$278,678.880.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$81,264.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORNE CREDIT UNION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION7\$485,106.150.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA INC1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE VALLEY FEDERAL CREDIT

 $\label{thm:bank} \begin{tabular}{l} UNION1\$47,\!500.000.004\%0\$0.00NA0$

LTD3\$208,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIWAY FEDERAL CREDIT UNION1\$84,785.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HNB NATIONAL

BANK1\$82,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK4\$252,220.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED INC D B A MISSION MORTGAGE OF TEXAS

 $INC1\$68,634.330.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE \\ ALLIANCE, LLC1\$75,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION2\$132,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK2\$127,505.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK, N.A1\$32,720.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC10\$666,108.010.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS2\$136,180.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS ADVANTAGE1\$66,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$80,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$77,908.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DLBLA EDINA REALLY MORTGAGE, A LIMITED LIABILITY

COMPA1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

 $\label{top:company} COMPANY1$78,900.610.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA HOMESIDE FINANCIAL, LLC5$319,431.140.24\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA HOMESTEAD FUNDING CORP12$826,342.670.63\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA HOMETOWN BANK1$80,800.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA HOMETOWN BANK - LE SUEUR1$58,200.000.04\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA HOMETRUST MORTGAGE$

 $COMPANY1\$82,\!500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL$

INC1\$56,157.740.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE5\$251,500.000.19%0\$0.00 BANK2\$123,131.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION2\$152,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL FEDERAL CREDIT UNION2\$129,972.370.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK12\$771,800.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON CREDIT UNION1\$55,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON FEDERAL CREDIT UNION3\$181,885.170.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

UNION2\$106,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE6\$404,972.990.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$122,255.450.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION2\$150,500.000.11%0\$0.00NA

CORPORATION19\$1,218,238.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INCENTA FEDERAL CREDIT

UNION1\$74,812.070.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK11\$656,544.540.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDIANA STATE UNIVERSITY FEDERAL CREDIT

UNION4\$256,112.880.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE,

INC2\$169,742.990.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES INC1\$79,540.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT CREDIT UNION1\$61,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTER NATIONAL

BANK1\$75,908.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$40,000.000.03%0\$0 MORTGAGE COMPANY1\$70,189.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$30,225.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI3\$183,850.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$106,330.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLEY MORTGAGE1\$83,894.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION1\$46,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC3\$201,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION8\$492,114.530.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION6\$457,793.060.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE AMBASSADOR BANK1\$63,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

 $\begin{tabular}{l} UNION8$540,180.450.41\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKE MORTGAGE COMPANY, INC1$68,850.000.05\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKE REGION BANK1$80,000.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKEVIEW LOAN SERVICING LLC1$81,000.000.06\%0$0.00NA0$$

INC1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND OF LINCOLN CREDIT UNION2\$135,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$259,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE

BANK1\$83,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE1\$56,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION2\$150,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$121,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION1\$82,328.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL,

INC1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC20\$1,474,446.311.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION2\$102,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK3\$200,224.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$153,452.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$65,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK2\$102,442.970.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY SAVINGS BANK1\$72,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$50,\!300.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON-MCDUFFIE MORTGAGE$

CORPORATION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA

CREDIT UNION2\$114,690.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$82,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP3\$223,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION3\$174,100.000.13\%0\$0.00NA0\0.0

 $INC1\$85,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE\\ BANK1\$64,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL\\ BANK1\$62,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN\\ BANK2\$127,233.330.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL,\\ INC2\$141,901.290.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN TECH\\ EMPLOYEES FCU, A FEDERAL CREDIT$

UNION3\$162,855.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC2\$124,958.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $UNION1\$81,\!500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MID-CENTRAL \ FEDERAL \ SAVINGS$

BANK1\$40,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL

BANK3\$177,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION2\$151,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK3\$196,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY FEDERAL CREDIT

UNION4\$249,914.490.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, A FEDERAL SA1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$170,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A CORPORATION1\$83,147.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONROE COUNTY COMMUNITY CREDIT

 $\label{thm:company:equal} \begin{tabular}{l} UNION1\$78,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO \\ BANKING COMPANY2\$124,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA \\ DEVELOPMENT INC., DBA PEOPLES \\ \end{tabular}$

MORTGAGE4\$291,335.580.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT,

 $INC1\$66,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\ 1\ INCORPORATED\ DBA\ ARBOR\ ONE\ MORTGAGE\ GROUP,\ A\ MICHIGAN$

CORPORATION1\$67,121.100.05%0\$0.00NA0

LLC1\$75,812.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES

CORPORATION5\$369,970.000.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

GROUP5\$333,870.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK4\$234,8 AMERICA CREDIT

UNION2\$157,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$120,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION

BANK, N.A5\$313,237.200.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUNICIPAL TRUST AND SAVINGS

 $BANK2\$150,\!000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MURPHY-WALL STATE BANK AND TRUST$

 ${\rm CO1\$73,850.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL\ OF\ OMAHA\ BANK\ D/B/A\ MUTUAL\ OF\ OMAHA$

MORTGAGE1\$73,580.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MWABANK2\$144,000.000.1 LLC4\$279,331.720.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A2\$159,510.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST7\$466,765.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION3\$214,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAVIGATOR CREDIT UNION1\$64,990.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$73,709.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$63,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD NATIONAL BANK1\$55,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP2\$123,895.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC3\$209,040.780.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB3\$212,865.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$66,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH ADAMS STATE BANK1\$61,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB1\$43,744.900.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$156,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHSTAR BANK1\$61,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT UNION1\$84,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MINNESOTA2\$141,543.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$127,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

 $UNION3\$183,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOVA \ FINANCIAL \ AND INVESTMENT$

CORPORATION2\$105,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$78,000.000.06%0\$0.00NA0\$0.00

 $\label{thm:contact} \begin{tabular}{ll} UNION1\$83,700.000.006\%0\$0.00NA0\0.00

UNION1\$51,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANSIDE MORTGAGE COMPANY2\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$53,350.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK13\$699,370.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$69,840.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

UNION2\$108,353.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$104,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OOSTBURG STATE

 $BANK1\$78,903.590.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, \\ LLC1\$69,913.930.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL \\ BANK1\$63,750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN \\ BANK2\$153,900.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN \\ BANK1\$40,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OSWEGO COUNTY FEDERAL CREDIT$

UNION1\$56,856.290.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$76,408.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE EDUCATORS FEDERAL CREDIT

UNION1\$49,214.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC4\$308,522.210.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK NATIONAL BANK OF SOUTHWEST OHIO & NORTHERN

KENTUCKY1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER1\$54,600.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENN COMMUNITY\\ BANK1\$71,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY\\ RESOURCES, INC5\$320,461.070.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES\\ BANK7\$420,715.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES SAVINGS\\ BANK OF RHINELAND1\$75,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL\\ MORTGAGE INC1\$45,600.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL\\ MORTGAGE,$

INC1\$72,082.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PFCU1\$82,700.000.06%0\$0.00NA0\$0. BANK4\$255,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK3\$217,368.020.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE, INC1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A CORPORATION1\$68,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING,

LLC1\$64,422.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE INC1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC2\$136,408.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATTE VALLEY BANK - NE1\$38,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC3\$206,950.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POCA VALLEY BANK, INC.,THE1\$78,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT UNION1\$73,600.000.06%0\$0.00NA0

BANK1\$48,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY BANK1\$67,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$57,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB

MORTGAGE1\$53,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST4\$264,692.940.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED CREDIT UNION2\$135,265.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS,

LLC1\$50,440.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE3\$199,280.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC4\$261,127.240.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

 $CORP1\$79,308.560.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRO MORTGAGES, \\ LLC1\$76,700.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT \\ UNION/ESCROW4\$292,650.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY \\ HOME MORTGAGE,$

LLC3\$199,911.940.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK2\$103,460.020.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK & TRUST2\$104,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PS BANK1\$51,657.200.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC9\$501,982.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$77,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RACCOON VALLEY BANK1\$74,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$51,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$45,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION3\$216,093.940.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL BANK1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A CORPORATION1\$80,903.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC3\$213,885.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:bound} \begin{tabular}{l} UNION1\$80,750.000.06\%0\$0.00NA0\$$

COMPANY1\$80,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC3\$201,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE BANK, N.A2\$120,021.800.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RF MORTGAGE AND INVESTMENT CORP1\$31,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITIES BANK1\$58,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK2\$138,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$72,658.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$82,500.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION2\$134,830.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE \\ \end{tabular}$

COMPANY1\$67,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$84,000.000.00 MORTGAGE SERVICING

CORPORATION6\$410,769.260.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK3\$153,900.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC17\$1,167,172.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE CO., INC1\$65,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE18\$1,273,192.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK8\$465,746.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY3\$221,930.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE HARBOR CREDIT

 $\label{thm:continuous} UNION1\$80,000.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

LLC1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO CITIZENS FEDERAL CREDIT

UNION1\$70,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK,

N.A5\$365,154.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY2\$114,987.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$71,980.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION2\$130,024.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTT CREDIT UNION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY CREDIT UNION3\$167,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$84,695.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT

UNION1\$76,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION1\$56,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

INC7\$487,275.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION, INC2\$97,375.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP SERVICE FIRST

MORTGAGE1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT UNION1\$45,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC7\$425,483.750.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SINGING RIVER FEDERAL CREDIT UNION1\$75,660.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIU CREDIT UNION1\$71,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYWARD CREDIT UNION1\$66,619.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$47,380.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FCU8\$432,900.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET LENDING

CORPORATION1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY7\$450,850.000.34%0\$0.00NA SOUTHERN BANK1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN ILLINOIS BANK1\$65,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC2\$159,901.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT UNION5\$327,737.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$57,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1$70,000.000.005\%0$0.00NA0$0$

UNION1\$29,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK1\$84,711.430.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF GRAYMONT1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$67,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHWEST MISSOURI1\$77,850.140.06%0\$0.00NA0\$

INC1\$54,100.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B22\$1,523,163.241.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC. DBA JOHN ADAMS

MORTGAGE1\$58,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC2\$125,750.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC7\$474,445.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING UNITED FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$62,764.000.05\%0\$0.00NA0\$0.$

 $\label{thm:company:solution:company:so$

CORPORATION 1\$77,040.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$82,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$79,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK2\$149,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$133,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC1\$55,290.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNRISE FAMILY CREDIT UNION2\$116,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC5\$322,680.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FINANCIAL

SOLUTIONS1\$63,700.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$70,642.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION8\$594,354.250.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWINEFORD NATIONAL BANK1\$42,423.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC, A

CORPORATION 1\$79,900.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FCU1\$68,166.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAHQUAMENON AREA CREDIT UNION1\$77,503.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC1\$84,895.480.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAUNTON FEDERAL CREDIT UNION1\$80,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A7\$493,850.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEUTOPOLIS STATE BANK2\$140,477.560.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$70,810.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$65,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE AN IDAHO

CORPORATION 1\$65, 916.960.05%0\$0.00 NA0\$0.00 N

SPRINGS2\$154,022.990.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK2\$128,433.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL

BANK1\$56,931.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING ASSOCIATION1\$57,928.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GARRETT STATE BANK1\$67,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$68,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK3\$175,050.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MINERS NATIONAL BANK OF

 $EVELETH1\$76,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY\\ SOURCE INC2\$150,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE\\ FIRM, INC1\$78,205.920.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE\\ FIRM, INC., A$

CORPORATION1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION2\$155,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE ONE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$72,900.000.06\%0\$0.00NA0\0.0

CLEVELAND 4\$235,800.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$81,450.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT UNION1\$44,910.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, \end{tabular}$

 $INC2\$141,120.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$112,450.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC1\$80,713.500.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT UNION1\$59,170.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, <math display="block"> \frac{1}{3} \frac$

LLC1\$58,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK MIDWEST1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES.

 $INC8\$500,950.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ COMPANY2\$138,170.910.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TOWNE\ MORTGAGE\ COMPANY\ DBA\ AMERICU$

MORTGAGE1\$82,106.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$58,781.490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONS BANK1\$65,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$49,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK2\$142,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$74,810.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$59,927.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUHOME SOLUTIONS, LLC1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$80,413.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK2\$127,925.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION3\$160,689.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$62,000.000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION 1\$74, 195.550.06%0\$0.00 NA0\$0.00 N

 $SAVINGS\ BANK1\$67,500.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

COMPANY2\$103,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION20\$1,412,083.581.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK4\$298,641.150.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST NA1\$82,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$153,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, VIRGINIA BANKING

CORPORATION1\$36,630.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BAY COMMUNITY CREDIT

UNION1\$76,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$321,650.710.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$71,468.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,

CORP2\$150,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE42\$2,918,996.272.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION6\$445,800.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP.

LLC1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF ILLINOIS COMMUNITY CR2\$80,760.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CU1\$69,880.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$77,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

UNION1\$57,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$100,937.770.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY STATE BANK1\$80,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$79,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$119,911.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION2\$133,643.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION2\$166,694.780.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION2\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION4\$269,326.230.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIG MORTGAGE CORP1\$66,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$112,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$71,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALDO STATE BANK1\$84,897.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALICK & VOLK, INC1\$82,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION3\$171,296.670.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP1\$53,287.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION4\$307,625.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$83,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WE FLORIDA FINANCIAL1\$47,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES6\$400,856.120.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL

CREDIT UNION2\$139,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC3\$223,165.710.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PLAINS BANK1\$55,047.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST VIRGINIA HOUSING DEVELOPMENT

FUND1\$52,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$369,915.870.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITE EAGLE CREDIT UNION1\$71,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WICHITA FEDERAL CREDIT UNION1\$69,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$40,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA4\$277,446.820.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$38,201.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLVERINE STATE CREDIT UNION2\$113,910.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC4\$235,337.790.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

 $UNION1\$55,\!000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBANATIONAL BANK OF$

ARIZONA2\$128,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZIONS

BANCORPORATION, N.A. DBA NATIONAL BANK OF

LIBERTY, A DIVISION OF SUN WEST MORTGAGE COMPANY, INC., A CALIFORNIA

AZ1\$52,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZIONS BANCORPORATION, N.A. DBA NEVADA STATE

N.A. DBA NEVADA STATE
BANK1\$55,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$188,000.000.33%0\$0.0

CORPORATION 1\$332,500.000.12%0\$0.00NA0\$0.00N

 $\label{localization} LLC2\$540,739.580.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION50\$15,964,316.725.91\%0\$0.00NA0\$$

CORPORATION1\$316,587.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

LLC1\$259,470.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION1\$330,343.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AHL FUNDING1\$370,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$271,503.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MTG CORP DBA CERTIFIED MTG

PLANNERS1\$318,155.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC2\$583,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$230,763.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$579,405.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$1,028,900.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION

LENDING2\$589,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC3\$771,959.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY

CONSULTANTS2\$496,229.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$460,164.280.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC

MORTGAGE

CORPORATION1\$208,877.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP4\$1,746,230.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 11\$2,784,648.001.03%0\$0.00NA0\$0.

CORPORATION1\$598,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$203,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASHLAND CREDIT UNION1\$265,680.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$253,170.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$386,060.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$308,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS,

INC1\$240,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES, LLC1\$247,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT

UNION1\$366,759.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY3\$833,040.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BACK BAY FUNDING1\$208,905.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$332,500.000.12

341\$318,801.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND 3\$976,263.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND

MORTGAGE1\$274,220.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$265,970.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

LLC1\$242,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY TO BAY LENDING LLC1\$270,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP1\$208,550.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK1\$347,018.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA2\$670,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$231,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$355,990.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$275,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING15\$5,204,950.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING 14\$4,687,003.001.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LP1\$358,847.440.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS LLC1\$306,850.000.11%0\$0.00NA0

 $INC1\$209,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP12\$3,727,478.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

 $LLC1\$213,750.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON\\ BANK1\$203,300.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE \& COOKE\\ MORTGAGE.$

 $LLC4\$1,\!260,\!950.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL$

ASSOCIATION1\$285,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$211,121.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK PETOSKEY SOUTH1\$270,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

INC1\$360,819.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION3\$950,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS CHOICE

MORTGAGE1\$203,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION2\$657,525.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

 $FINANCIAL8\$3,068,280.001.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY\\ COMMUNITY BANK4\$921,015.000.34\%0\$0.00NACOMPASS HOME\\ BANK1\$219,200.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMPASS HOME\\ LOANS, LLC1\$300,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\\ MORTGAGE, INC1\$211,375.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS\\ CREDIT$

UNION1\$216,310.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE HOME LENDING, INC3\$870,657.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

CORPORATION1\$213,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$413,155.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY1\$217,501.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$223,155.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC - COR1\$285,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOANS1\$237,233.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHA FINANCIAL LLC1\$365,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD2\$440,602.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

L.P1\$422,142.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE1\$217,919.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT HOME LOANS, LLC1\$251,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$237,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$1,033,870.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC20\$5,953,636.572.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$919,754.300.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{eq:managementllc1} MANAGEMENT LLC1\$218,250.000.08\%0\$0.00NA0\0

CORPORATION1\$380,240.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$363,470.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DB/A SUPREME LENDING , A TEXAS

CORPORATION 1\$261, 250.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY7\$1,922,035.060.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC2\$682,686.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & C

BANK1\$256,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$631,230.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION45\$14,284,299.835.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$225,601.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABI1\$246,380.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$786,536.860.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE6\$2,134,463.030.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC39\$13,589,039.005.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC3\$865,750.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE1\$408,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES

INC1\$407,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF FLORIDA1\$252,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest1} MIDWEST1\$243,470.000.09\%0\$0.00NA$

LAKEWOOD2\$926,250.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$250,325.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK SAN

ANGELO1\$291,473.020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION2\$687,420.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTEGRITY MORTGAGE SERVICES,

INC1\$210,425.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$337,725.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC1\$282,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION2\$954,750.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$245,000.000.09%0BANK1\$403,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH

MORTGAGE, INC., A MISSOURI

CORPORATION1\$404,514.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$232,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A3\$676,400.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA6\$1,781,395.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$217,502.000.08 FINANCIAL, LLC, AN ARIZONA

L1\$299,730.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT UNION1\$232,315.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GMFS,

LLC1\$389,041.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$244,625.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATION1\$232,214.890.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT NORTH BANK1\$225,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT RIVER FEDERAL CREDIT UNION1\$281,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$457,097.540.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$421,723.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$527,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$1,545,480.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY26\$8,338,320.003.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$232,750.000.09%0\$0.00NA

LLC1\$203,831.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC1\$232,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$290,030.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION5\$1,496,658.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING,

LLC1\$256,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$533,630.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC29\$10,773,103.483.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK4\$1,133,993.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$341,953.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$208,815.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION1\$280,977.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR MORTGAGE.

INC2\$464,533.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK9\$2,678,416.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION2\$422,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON

VALLEY BANK, A STATE CHARTERED SAVINGS

BANK1\$441,266.480.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$237,650.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IFINANCE MORTGAGE INC1\$213,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC1\$267,643.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRED FINANCIAL SERVICES,

 $LLC1\$287,120.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP \ LENDING INC3\$716,236.580.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF$

COMMERCE1\$291,527.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

 $\label{loans2} LOANS2\$796,100.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERRA CREDIT UNION1\$241,819.270.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING1\$324,559.560.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JWH FINANCIAL, INC1\$225,913.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAM FINANCIAL & REALTY, INC1\$257,050.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC5\$1,304,585.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTLAND BANK1\$285,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION14\$3,262,748.001.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,$

LLC4\$1,384,305.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC6\$2,021,351.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$329,330.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC16\$5,286,991.341.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK1\$308,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$449,335.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$399,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 2\$631,750.000.23%0\$0.00NA0\$0.00N

UNION1\$265,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN FIRST CREDIT UNION1\$247,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC3\$954,298.290.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC4\$1,228,487.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI

BANK1\$317,063.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$305,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

 $STORE1\$204,250.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~1,\\INC1\$266,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~LENDERS~OF~AMERICA,~L.L.C1\$284,050.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~0\$0.00NA~MORTGAGE~NETWORK,~INC1\$241,790.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~MORTGAGE~ONE~SOLUTIONS,$

INC2\$577,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$423,107.680.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$291,000.00 AMERICA CREDIT

 $\label{thm:condition} UNION2\$531,528.300.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$299,249.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC2\$545,074.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE$

CORPORATION1\$383,053.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION3\$948,530.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC3\$1,070,065.670.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEST HOME LENDING, LLC1\$490,844.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB2\$518,240.190.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING2\$666,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$361,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$212,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK6\$2,034,142.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$436,905.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

 $CORPORATION1\$304,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP\ , INC.\ DBAUS\ MORTGAGE\ OF\ FLORIDA,\ AN\ S$

CORPORATION1\$418,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$205,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$204,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE.

INC14\$4,934,583.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$203,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMEGA LENDING1\$237,553.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$446,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED3\$1,024,700.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC5\$1,838,178.430.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER3\$986,650.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - BARKLEY FC1\$437,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - MOUNT VERNON1\$320,174.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$595,650.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$242,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

INC3\$892,475.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$204,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING ALLIANCE LLC1\$228,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING, LLC1\$257,050.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESTO HOME LOANS, INC1\$583,547.980.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE2\$771,875.000.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY6\$1,542,847.520.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROCURA MORTGAGE

COMPANY1\$335,620.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$271,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC17\$5,601,577.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$453,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC3\$1,512,777.340.56%0\$0.00NA

INC1\$277,323.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$368,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC3\$950,782.300.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RB MORTGAGE, LLC1\$212,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL BANK1\$327,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC5\$1,208,840.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,\\INC1\$438,408.200.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE,\\LLC1\$245,774.290.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE$

COMPANY1\$409,260.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP2\$673,805.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$371,525.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$222,775.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$742,842.070.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$332,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAREY ENTERPRISES LLC1\$439,375.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST MORTGAGE CORPORATION1\$204,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$251,400.620.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$272,175.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

INC1\$285,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$254,326.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$435,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC7\$2,181,785.000.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMW FINANCIAL, \\ LLC1\$432,706.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST \\ MORTGAGE, LLC1\$261,250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS \\ LENDING, LLC18\$6,147,840.002.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT \\ FUNDING, INC2\$698,250.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET \\ MORTGAGE, LLC1\$453,100.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC \\ MORTGAGE$

 $\label{thm:corporation4} CORPORATION4\$1,431,353.000.53\%0\$0.00NA0\0.0

COMPANY1\$261,397.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TODAYS MORTGAGE, LLC1\$256,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND

COUNTRY BANC MORTGAGE SERVICES,

INC1\$270,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$320,003.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$413,426.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION8\$1,978,316.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$347,282.220.13\%0\$0.00NA0\0

MORTGAGE49\$15,765,362.325.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$289,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$445,230.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$349,600.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH\\ COMMUNITY FEDERAL CREDIT \end{tabular}$

 $\label{thm:contour} UNION1\$284,900.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.\ MORTGAGE, INC2\$463,600.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$375,250.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$386,659.850.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE$

COMPANY1\$338,530.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC1\$285,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION1\$279,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC3\$1,111,857.860.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$266,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSHAW CAPITAL, LLC1\$601,450.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION4\$1,043,760.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$300,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES1\$313,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$288,575.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN OHIO MORTGAGE

CORPORATION1\$308,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN VISTA FEDERAL CREDIT

UNION1\$223,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$356,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE, LLC3\$887,327.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW SEND MORTGAGE COMPANY,

LLC1\$208,050.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK & TRUST1\$245,644.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC2\$484,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 860\$270,273,340.26100%0\$0.00NA0\$0.00NA

CHOICE HOME LOANS LP, A

L1\$246,383.171.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP3\$797,640.394.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$1,007,960.805.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANC ONE

MORTGAGE CORPORATION A CALIFORNIA

CORPORATION 1\$231,746.061.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$598,520.773.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$247,525.811.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$244,462.451.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO INC1\$252,132.111.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$325,420.341.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC2\$665,948.753.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$452,592.282.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D L EVANS BANK AN IDAHO

CORPORATION1\$247,442.961.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$390,067.862.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION1\$295,284.891.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$941,896.734.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$287,027.491.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$673,483.883.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$307,912.051.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$299,326.171.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:company} \begin{subarray}{l} $COMPANY} 1\$289,524.751.51\%0\$0.00NA0$

CORPORATION1\$451,434.362.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$253,765.201.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$203,063.731.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$209,750.181.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$254,138.931.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEONE, INC1\$352,086.151.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION5\$1,112,082.095.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL.

INC1\$359,172.331.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC1\$343,245.231.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$321,741.131.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION1\$273,428.611.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB2\$833,093.314.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION 1\$567, 751.542.96%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$450,375.512.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$309,287.281.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC1\$272,387.201.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$337,222.901.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE'S BEST MORTGAGE, INC1\$259,569.891.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC2\$637,136.923.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC2\$639.033.293.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,

N.A1\$227,247.891.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROJAN HOME LOANS, INC1\$578,086.713.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$228,141.431.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION A

CORPORATION1\$247,863.311.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALTON FUNDING LLC1\$269,233.261.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON FIRST MORTGAGE LOAN CORP. DBA WA FIRST

WASHINGTON3\$1,702,055.241.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION5\$1,382,894.971.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT

UNION1\$330,438.540.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE

COMPANY1\$239,110.110.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$305,627.960.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC - COR1\$222,862.020.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC2\$613,566.490.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD DBA GOLD FINANCIAL MORTGAGE

SERVICES1\$563,625.240.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S MORTGAGE LENDER,

L.L.C1\$220,378.170.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST1\$253,402.310.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION LENDING, A CALIFORNIA

CORPORATION1\$234,234.940.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

COPORATION1\$210,740.160.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$364,079.720.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$241,418.590.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$327,228.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$288,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK3\$652,510.980.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$213,629.530.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$440,725.400.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION2\$755,318.430.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST FINANCIAL SERVICES

INC1\$334,442.700.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$296,777.590.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$812,867.530.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$479,369.340.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation11} CORPORATION11\$3,698,639.713.11\%0\$0.00NA0\0

LOANS1\$472,560.860.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST FINANCE CAPITAL, INC1\$259,416.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLG HOLDINGS, INC. DBA SIMPLE

MORTG1\$227,650.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION2\$555,063.050.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$399,058.760.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$907,639.540.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$558,712.510.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$332,198.090.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$307,441.530.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$894,373.300.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$1,676,647.921.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$253,479.170.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATALYST MORTGAGE1\$299,639.540.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$203,562.800.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY1\$825,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$200,515.970.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$242,526.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE CORPORATION4\$916,592.320.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CRUCES1\$255,397.600.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS DEPOSIT BANK OF ARLINGTON,

INC1\$239,435.260.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL3\$1,176,309.890.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$223,519.940.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, LLC1\$220,016.210.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK7\$2,131,753.801.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE

GROUP2\$421,605.580.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC7\$1,827,994.821.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION 11\$208,496.700.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$299,294.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY.

LTD1\$286,180.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$272,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$275,365.450.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVLIN INC DBA LOANSOURCE REAL ESTATE

LOANS1\$201,762.850.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$438,291.160.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$263,877.610.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC2\$431,226.870.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK1\$219,469.080.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT, LLC D/B/A EMM

FINANCIAL1\$299,294.080.25%0\$0.00NA0\$

INC2\$419,155.160.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC4\$919,873.470.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION3\$692,082.060.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$303,301.070.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$305,279.950.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP1\$257,921.330.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$269,876.460.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$578,123.860.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$538,802.200.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC1\$256,381.120.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON MORTGAGE, DIV OF CAPSTAR

BANK1\$351,960.850.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$430,673.110.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$363,143.480.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$298,116.990.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$1,262,252.901.06%0\$0.00NA0

UNION4\$1,276,967.721.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE3\$1,083,629.670.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$205,313.990.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

LLC1\$212,744.810.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION4\$1,044,999.980.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

 $\label{eq:company2} COMPANY2\$741,902.850.62\%0\$0.00NA0\%0.00NA$

FL1\$194,743.820.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR PARTNERSHIP, LLC1\$405,076.360.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH

MORTGAGE, INC., A MISSOURI

CORPORATION1\$233,449.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$420,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION5\$1,334,914.111.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

INC1\$319,615.500.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$1,347,266.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION A CALIFORNIA

CORPORATION1\$438,407.320.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC1\$212,944.110.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COR1\$354,202.630.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$299,294.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP1\$248,214.560.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$233,449.370.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES.

LLC1\$318,782.360.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

 $\label{localization} LLC2\$547,906.350.46\%0\$0.00NA0\0

COMPANY3\$1,404,733.561.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK1\$201,744.580.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$555,608.290.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPRORATION1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC6\$1,608,465.271.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$297,681.410.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL,

LLC10\$2,740,857.552.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$253,003.250.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$1,294,408.451.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$476,338.710.4%0\$ MORTGAGE, LLC1\$255,392.770.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$250,558.700.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES.

LLC1\$223,485.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$271,359.970.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME MORTGAGE1\$249,397.990.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV1\$270,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC1\$324,609.500.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION4\$1,174,833.350.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES,

INC1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$204,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$399,080.360.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION,

A1\$232,438.920.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA RPM MORTGAGE1\$214,482.250.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A

LIMITED1\$241,642.240.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC2\$496,429.100.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC1\$255,155.520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$340,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING1\$404,047.010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEIJER CREDIT UNION1\$312,846.110.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A CORPORATION1\$238,546.080.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$515,275.600.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN LAKES MORTGAGE

INC1\$261,383.480.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$718,382.780.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$304,265.520.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE, LLC -

COR1\$258,141.140.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$209,070.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC2\$494,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION1\$453,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$396,765.850.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI

LENDING1\$458,442.880.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$677,474.900.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

CORPORATION1\$370,801.330.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$271,296.720.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORA1\$219,221.820.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

FINANCIAL INC1\$278,092.670.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC3\$936,290.850.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

FINANCIAL, INC. - COR1\$264,156.860.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA OGI MORTGAGE BANKERS A

CORPORATION 1\$240, 127.660.2%0\$0.00 NA0\$0.00 N

UNION1\$270,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC LENDING LLC1\$339,181.250.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED4\$1,296,969.041.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION

FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$319,247.010.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$670,637.950.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK LENDING SERVICES, INC DBA AMERICAN MORTGAGE

COMPANY1\$390,567.920.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK VIEW FEDERAL CREDIT

UNION1\$220,491.910.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$204,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF MIDDLE TENNESEE1\$219,482.320.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

 $\label{thm:corporation:soi:c$

CORPORATION1\$208,607.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$677,399.010.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY PARTNERS1\$598,652.330.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$244,731.280.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$276,935.900.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROCURA MORTGAGE

COMPANY1\$452,033.810.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$202,576.080.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B4\$1,182,628.880.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$338,701.140.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC10\$3,081,774.982.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC BANK1\$229,186.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$274,153.370.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$300,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$219,203.670.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$896,232.430.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$390,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK6\$1,765,814.641.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC2\$593,\!453.070.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA$

CORPORATION 1\$470, 367.910.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$239,485.640.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$238,437.620.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT UNION1\$229,458.790.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION 1\$317,843.410.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$212,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION4\$1,191,508.561\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASFMC, LP\ DBA\ SERVICEFIRST\ MORTGAGE$

COMPANY1\$281,735.490.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$219,494.200.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$519,157.930.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$411,463.470.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B5\$1,153,357.450.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC3\$922,618.090.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$679,565.840.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$335,664.730.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BUSINESS BANK OF ST. LOUIS1\$253,841.370.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PHOEBUS1\$340,914.400.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$299,709.350.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROPICAL FINANCIAL CREDIT

UNION1\$226,453.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROY BANK AND TRUST1\$222,088.210.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$213,684.190.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$557,903.050.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT UNION,

LLC1\$320,244.670.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$279,356.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY1\$336,360.360.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION4\$921,327.840.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE2\$694,396.700.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$239,422.060.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$1,219,399.351.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE

A1\$397,358.890.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC1\$359,596.600.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$501,376.580.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$205,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$260,413.770.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$610,647.140.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA1\$227,238.450.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$207,510.560.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$432,273.410.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODSIDE MORTGAGE CORPORATION1\$241,420.590.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 391\$118,912,469.0** FINANCIAL, INC1\$90,061.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP1\$93,965.700.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION6\$587,525.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$102,085.480.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA

MORTGAGE LLC A LIMITED LIABILITY

 $\label{thm:company:s88,777.720.18\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na all western \\ Mortgage inc:$1\$96,000.000.19\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na alliant \\ Bank:$91,200.000.18\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na allied first bank, \\ SB1\$102,400.000.2\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na alterra group, \\ LLC:$1\$96,500.000.19\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na amcap mortgage, \\ LTD:$1\$95,000.000.19\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na american financial \\ NETWORK INC A CALIFORNIA$

CORPORATION1\$108,639.120.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC. -

C2\$198,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION

LENDING1\$101,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC3\$268,540.390.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$103,541.520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$100,360.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION2\$188,460.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$103,683.690.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$88,907.080.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$209,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMP LENDING, DIVISION OF TRN FINANCIAL

LLC1\$88,115.180.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC1\$97,125.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$96,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$100,894.550.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION1\$100,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$99,813.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC1\$88,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 341\$101,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND5\$476,899.780.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE

CORPORATION1\$105,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

 $\label{local_corporation} CORPORATION1\$107,884.540.22\%0\$0.00NA0\0.00

CORPORATION2\$183,894.670.37%0\$0.00NA

 $GROUP1\$100,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BBMC \ MORTGAGE, \ AND \ A$

DIVISION OF BRIDGEVIEW BANK

GROUP3\$286,311.230.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$87,920.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE BANK1\$91,342.250.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK2\$189,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A1\$101,832.250.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$97,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANNEN BANK1\$96,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$103,920.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FUNDING4\$377,029.070.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING5\$464,515.230.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$101,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$107,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANYON MORTGAGE CORP1\$92,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC5\$489,297.440.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION1\$90,650.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$101,146.770.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC4\$408,031.760.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS, A CORPORATION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$88,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTIFIED MORTGAGE PLANNERS1\$91,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK, A

CORPORATION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION4\$379,811.070.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A1\$89,000 BANK DBA CITY BANK

MORTGAGE2\$178,194.750.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT UNION1\$101,371.790.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL6\$602,777.621.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING,

LLC1\$92,898.210.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$103,891.410.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY WEST CREDIT

UNION1\$109,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

 $INC4\$379,\!531.030.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,$

INC1\$107,493.570.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION9\$889,518.361.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D L EVANS

BANK AN IDAHO

CORPORATION1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES

INC1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DISTINCT FUNDING SOLUTIONS1\$98,696.850.2%0\$0.00NA0\$0.00

CORP1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$90,403.250.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$87,308.750.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC2\$191,906.030.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC8\$778,109.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$108,886.200.22%0\$0.00NA

COMPANY1\$93,652.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAE

CORPORATION1\$89,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP2\$200,897.420.4%0\$0.00NA0\$0.00

LENDING1\$99,640.820.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY LENDING LLC1\$91,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAYINDEPENDENT MORTGAGE

CORPORATION24\$2,316,208.864.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC6\$601,296.631.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE1\$102,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$193,542.660.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE BANK1\$95,525.160.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC3\$300,105.620.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC5\$491,998.970.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$103,305.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION1\$89,906.030.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $CITY2\$180,\!500.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ HOME\ MORTGAGE$

CORPORATION1\$105,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST IMPERIAL MORTGAGE

INC3\$297,600.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK

OF INDIANA1\$97,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK1\$88,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$108,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$97,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC1\$90,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$94,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$102,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY1\$96,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED CREDIT UNION1\$87,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER NATIONAL BANK - MAHOMET,

ISAOA1\$94,394.110.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE INC A MISSOURI

CORPORATION 1\$87, 910.280.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

NJ1\$92,898.200.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$365,285.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$99,895.600.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$95,902.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$92,895.790.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$100,886.830.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$384,965.700.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

 $COMPANY3\$287,\!589.520.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA$

CORPORATION1\$103,886.170.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

LLC1\$95,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD5\$505,769.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$186,355.640.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$195,908.130.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$301,294.110.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMELAND CREDIT UNION1\$100,890.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEPLUS MORTGAGE1\$108,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC2\$196,700.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION 1\$87,908.130.18%0\$0.00NA0%0.00NA

CORPORATION1\$106,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC2\$201,580.650.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$85,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$196,550.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK, A

CORPORATION1\$95,673.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$95,368.020.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$87,117.270.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$73,998.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC1\$99,893.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

 $COMPANY1\$97,093.610.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS HOME \\ MORTGAGE1\$109,200.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON \\ BANK OF$

MISSOURI1\$93,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION14\$1,321,351.762.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY LENDING SOLUTIONS. LLC1\$106,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$89,150.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$107,887.240.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

 $INC2\$178,\!500.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN$

MORTGAGE3\$274,600.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$89,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION1\$85,404.190.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC21\$2,042,311.304.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$109,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK2\$195,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT UNION1\$82,113.130.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC2\$195,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SOLUTIONS, INC1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$86,159.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA MICHIGAN MORTGAGE, A MICHIGAN

 $CORPORATION 1\$97,\!500.000.19\%0\$0.00NA0\$0.00N$

CORPORATION1\$108,630.970.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$99,997.940.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$109,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$85,05 WEST FINANCIAL,

INC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK, N.A1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$92,150.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION4\$392,481.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$95,819.860.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING1\$86,178.700.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$195,568.470.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$102,892.460.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$95,102.940.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$89,414.910.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$89,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS1\$106,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP

INC1\$108,851.230.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$92,007.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$92,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION2\$189,901.530.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC1\$99,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL,

LLC1\$109,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT LENDING SERVICES INC1\$94,302.190.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EOUITY RESOURCES,

INC1\$85,360.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$99,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENESSEE

BANK1\$85,506.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$86,153.350.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$86,450.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$97,586.140.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY BANK1\$102,220.330.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE.

INC2\$210,489.020.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LLC1\$93,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC3\$316,250.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC3\$275,391.940.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC2\$180,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$91,875.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORP1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS INC A CALIFORNIA

CORPORATION1\$100,894.550.2%0\$0.00NA0

COMPANY1\$96,500.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$195,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$85,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED

MORTGAGE LLC10\$978,495.231.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ENTERPRISES LLC1\$96,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY3\$288,543.010.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$89,831.110.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$97,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$100,761.970.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP, LLC1\$106,583.210.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$199,100.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS

LENDING, LLC2\$177,046.190.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$104,406.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEWARDS OF CAPITAL & CO. LLC2\$192,390.360.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST4\$386,693.520.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

 $\label{lem:corporation1} CORPORATION1\$106,048.800.21\%0\$0.00NA0\$0.00N$

COMPANY1\$92,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CORTLAND SAVINGS AND BANKING

 $COMPANY1\$103,\!384.020.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE MORTGAGE FIRM INC A

CORPORATION1\$101,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK3\$284,634.020.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES,

INC1\$97,098.520.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC. DBA TOWN SQUARE

MORTGAGE2\$178,061.110.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK1\$94,202.410 FINANCIAL LLC DBA AMP

LENDING1\$93,647.390.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$95,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION6\$553,350.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$100,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORP1\$93,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$101,250.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

MORTGAGE42\$4,054,101.418.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT UNION1\$106,400.000.21%0\$0.00NA0\$

CREDIT UNION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC2\$190,865.780.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

 $\label{thm:corporation:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation$

COMPANY,LLC1\$86,530.180.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY,

FSB1\$98,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$93,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$101,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS BANK2\$199,571.500.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS

BANK2\$199,147.640.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZEUSLENDING.COM1\$110,000.00 AMERICAN HOME LOANS,

LLC1\$99,895.590.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION12\$1,217,293.391.55%0\$0.00NA0\$

CORPORATION1\$95,902.120.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

LLC1\$98,891.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$105,489.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$88,403.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC1\$97,398.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED FIRST BANK, SB1\$101,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY

 $BANK1\$109,\!200.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ALTERRA \ GROUP\ , LLC\ DBA: \ ALTERRA \ HOME\ LOANS\ , A\ NEVADA\ LIMITED\ LIABILITY$

CORPORAT1\$108,686.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$109,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES2\$199,084.410.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$100,894.550.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION LENDING, A CALIFORNIA

CORPORATION 1\$94,400.000.12%0\$0.00NA0%0.00NA

INC5\$487,219.600.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$96,891.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK A

CORPORATION1\$97,400.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP1\$99,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN RESIDENTIAL

LENDING2\$204,890.370.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 10\$981, 115.001.25%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION5\$522,734.720.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

GROUP1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$186,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$196,338.210.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$103,880.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK5\$507,100.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL INC1\$100,289.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$107,735.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$85,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$180,899.510.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$297,055.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO AN IDAHO

CORPORATION1\$103,386.710.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF NEW HAMPSHIRE1\$90,148.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY1\$105,368.290.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFIRST FINANCIAL SERVICES, A MISSISSIPPI

 $BANKIN1\$98,782.350.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY \\ LLC4\$376,540.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK$

GROUP1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$207,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$103,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING1\$107,887.240.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY-HANKS MORTGAGE SERVICES1\$99,895.600.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A1\$98,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK4\$408,712.090.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$103,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA2\$183,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT UNION1\$106,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING9\$892,400.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING8\$755,138.800.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSINESS FIRST BANK1\$103,488.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP, LLC1\$101,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$97,340.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC5\$485,634.690.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION2\$191,450.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL COMPANY, LIMITED

PARTNERSHIP5\$490,134.170.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC4\$394,838.230.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$92,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK NA A NATIONAL

ASSOCIATION1\$92,625.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$179,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTY1\$96,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE MIDWEST1\$90,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MISSOURI COMMUNITY CREDIT

UNION1\$93,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$104,605.380.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$103,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$108,633.740.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A

CORPORATION1\$107,884.540.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK3\$290,063.650.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION4\$357,376.490.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES, A NEW MEXICO

CORPORATION1\$91,000.000.12%0\$0.00NA0

FINANCIAL7\$693,872.630.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK, A STATE CHARTERED

BANK1\$97,897.680.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS UNITED FEDERAL CREDIT UNION, A CREDIT

 $\label{thm:eq:compact} {\tt UNION1\$101,893.510.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACCOMMERCE\ HOME\ MORTGAGE,$

LLC1\$100,390.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STAR CREDIT UNION1\$103,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$203,987.270.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP1\$97,550.190.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$193,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR MORTGAGE CORPORATION A DELAWARE

CORPORATION 1\$98,400.000.13%0\$0.00NA0%0.00NA0%0.00NA

INC6\$576,281.070.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE INC A

CORPORATION 1\$96,000.000.12%0\$0.00NA0%0.00NA0%0.00NA

LTD1\$106,875.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$96,843.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$91,297.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION6\$610,561.890.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{eq:mortgage} \mbox{MORTGAGE, INC1$105,730.000.13\%0$0.00NA0$0.$

CORPORATION1\$101,488.800.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $ACQUISITION\ COMPANY 1\$101,741.110.13\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

COMPANY1\$99,700.880.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADELMAR FINANCIAL COMPANY, A

CORPORATION1\$98,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$92,984.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION2\$177,326.570.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DISTINCT FUNDING SOLUTIONS1\$98,696.850.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC16\$1,578,372.822.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOMINION CAPITAL MORTGAGE

INC1\$86,039.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST1\$90,600.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DW BROWN MORTGAGE CORP DBA/MORTGAGE

MAKERS1\$100,694.500.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$97,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE.

LLC3\$303,661.100.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS, LLC1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$398,236.490.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$196,288.020.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$101,292.530.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$105,970.860.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$97,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP7\$736,378.070.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION, A LOUISIANA

CORPORATION 1\$97,493.170.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$85,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING2\$194,057.060.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$102,484.670.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$297,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE STATE BANK1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY LENDING LLC1\$91,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP1\$107,138.030.14%0\$0.00NA0

FUNDING1\$108,633.740.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 22\$2,182,283.372.78%0\$0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$108,639.120.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$290,725.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBT MORTGAGE, LLC1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A

FIDELITY BANK

MORTGAGE5\$497,558.270.63%0\$0.00NA0\$0

LLC1\$85,350.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$105,499.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$86,153.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION1\$98,000.000.12%0\$0.00NA0

CORP1\$87,908.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$91,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$89,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GEORGIA HOME MORTGAGE, INC. DBA 1ST GEORGIA HOME

MORTGAGE1\$91,899.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK, A STATE

CHARTERED1\$86,909.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION2\$201,660.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENCE BANK A MICHIGAN

CORPORATION 1\$104,885.070.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INDIANA1\$84,850.700.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK1\$89,600.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK\\ OF OMAHA1\$109,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF$

PENNSYLVANIA1\$101,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$89,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$198,703.400.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MISSOURI2\$196,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$105,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF THE FLORIDA

KEYS1\$91,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY5\$487,905.540.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$283,264.240.3 BANK, FSB1\$89,901.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK A

CORPORATION1\$86,065.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOREST AREA FEDERAL CREDIT

UNION1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION - NJ2\$191,788.460.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$102,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC1\$102,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA8\$767,444.970.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$106,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN

CREDIT UNION2\$188,250.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT

CORP1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORPORATION -

C1\$86,355.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$93,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMPANY1\$85,\!500.000.11\%0\$0.00NA0\%0.00NA0\%0.$

CORPORATION1\$86,155.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATION1\$100,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$107,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL

BANK1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L

P1\$105,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$86,239.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$99,898.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$87,658.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$484,300.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A., A NATIONAL

ASSOICATION1\$106,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$98,899.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

 $COMPANY 16\$1,\!541,\!342.671.96\%0\$0.00NA0\%0.00$

CORPORATION2\$186,804.540.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

INC1\$91,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$97,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

LLC1\$101,896.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$97,470.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK &

TRUST1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$207,025.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLY ROSARY CREDIT UNION1\$96,891.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK, A FEDERALLY CHAR1\$106,882.890.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE

CORP(HMAC)1\$96,893.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 2\$206,625.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC4\$409,789.980.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK2\$195,595.800.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC15\$1,492,646.021.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP1\$91,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC1\$99,201.320.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC3\$305,893.510.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK2\$195,080.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I3 LENDING INC1\$107,910.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$192,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$88,783.200.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS, LLC1\$95,894.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$100,000.000.13\%0\$0.00NA$

LOANS1\$108,386.720.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY1\$90,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$104,685.290.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERRA CREDIT UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE COMPANY1\$101,781.400.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KARPE MORTGAGE, INC DBA SAN JOAQUIN VALLEY

MORTGAGE1\$95,330.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION22\$2,146,148.432.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPRATION1\$96,414.230.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION1\$86,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAFAYETTE AMBASSADOR BANK1\$101,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$190,136.170.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC3\$298,924.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC4\$361,950.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND OF LINCOLN CREDIT

UNION1\$100,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$103,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION2\$207,395.020.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION2\$189,637.570.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC24\$2,403,604.473.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS, LLC DBA LOANSTAR HOME

LENDING1\$93,897.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, DBA HNB MORTGAGE, A

CORPORATION1\$104,443.410.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS LLC A COLORADO LIMITED LIABILITY

UNLIMITED INC A MINNESOTA

COMPANY1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETLINE MORTGAGE,

 $LLC1\$99,502.480.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE\ HOME\ MORTGAGE\ L\ L\ C\ A\ LIMITED\ LIABILITY$

COMPANY1\$108,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

 $ASSOCIATION1\$92,650.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN\\ BANK1\$88,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME\\ MORTGAGE, INC1\$97,398.210.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN\\ MUTUAL, INC1\$97,882.800.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA\\ MORTGAGE,\\$

INC6\$563,795.580.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION2\$182,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$105,192.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST CAPITAL MORTGAGE, INC1\$100,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY PRIVATE BANK, NATIONAL

ASSOCIATION2\$207,595.970.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$90,210.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC. -

COR2\$213,580.230.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$102,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$102,125.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$102,073.150.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

LLC1\$89,082.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO.

OF COLORADO, LLC1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$86,400.000

CORPORATION1\$91,920.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC1\$88,180.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$106,372.050.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$106,386.150.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION3\$297,792.690.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$93,479.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC2\$200,510.070.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$89,903.790.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$104,405.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P1\$102,093.300.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$97,398.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWMEYER MORTGAGE SERVICES INC1\$100,000.000.13%0\$0.00NA0\$

UNION1\$96,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED LIABILITY

COMPANY1\$101,146.770.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$390,300.390.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$106,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC., D/B/A MILITARY DIRECT

MORTGAGE1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NSWC FEDERAL CREDIT

UNION1\$99,890.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$87,208.850.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANSIDE MORTGAGE COMPANY1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$203,375.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$98,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$96,646.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$202,812.740.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE REPUBLIC, INC. DBA ONE REPUBLIC

MORTGAGE1\$85,412.830.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONQ FINANCIAL, INC1\$95,833.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE LLC1\$95,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$101,396.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$88,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL, INC3\$291,888.820.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HOME LOANS, INC1\$98,543.300.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$195,213.610.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$95,902.120.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

LOANPAL1\$106,888.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

GROUP1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC5\$494,505.420.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER2\$187,\!875.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PARTNERS UNITED FINANCIAL,

LLC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC1\$104,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC4\$406,519.170.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF MIDDLE TENNESSEE1\$95,656.480.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$98,499.470.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION 3\$293,899.770.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK2\$197,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE FUNDING, LLC1\$104,890.360.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$107,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$106,032.810.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY

RESIDENTIAL

MORTGAGE1\$107,190.600.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$105,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$188,865.090.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:signature} CORPORATION1\$105,000.000.13\%0\$0.00NA0\0.00

INC1\$106,139.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK3\$309,149.280.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$89,908.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC3\$318,500.530.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, \\ LLC1\$101,850.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT \\ MORTGAGE SERVICING$

CORPORATION2\$200,876.290.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$103,265.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC11\$1,065,956.391.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE 4\$392,125.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$197,647.450.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY3\$272,170.830.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$85,729.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC3\$287,889.340.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE BANK OF ARKANSAS1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$93,397.660.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. FIN CORP1\$110,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$101,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

 $BANK1\$109,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,\\ F.S.B1\$89,966.710.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE,\\ LLC1\$102,800.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING,\\ LLC15\$1,497,241.961.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEWARDS OF CAPITAL\\ & CO. LLC1\$103,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND\\ TRUST4\$402,275.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON\\ MORTGAGE$

FUNDING1\$104,125.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. DBA SMP

MORTGAGE1\$96,083.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$194,508.620.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET

MORTGAGE, LLC1\$97,740.360.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$204,065.530.26%0\$0.00 NA0\$0.00 N

CORTPORATION 1\$93,727.040.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$101,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK5\$489,603.590.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$86,149.960.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC1\$103,058.840.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC1\$95,899.770.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$108,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT

UNION1\$95,683.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER COMMUNITY BANK A STATE BANK1\$97,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$97,\!500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ A\ LIMITED\ LIABILITY$

COMPANY1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$211,896.670.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$107,652.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC DBA AM1\$86,155.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lending1} LENDING1\$105,634.250.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK\\ NATIONAL BANK1\$100,800.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST\\ CREDIT UNION1\$105,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR\\ CREDIT UNION1\$107,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE CORP., A$

CORPORATION5\$469,674.610.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$109, 200.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $MORTGAGE 50\$4,897,063.526.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSAL\ LENDING$

CORPORATION1\$105,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$101,896.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC1\$108,389.380.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$89,901.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USM MORTGAGE GROUP1\$108,661.430.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE

BANK1\$105,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P MORTGAGE INC1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC2\$200,902.900.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION2\$193,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$98,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $UNION1\$103,\!800.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE$

CORP1\$106,586.910.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION3\$322,160.950.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$97,398.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$106,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$91,580.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$103,893.970.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK1\$99,894.880.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE

COMPANY1\$104,683.430.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$107,807.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC2\$198,335.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT

 $UNION1\$108,\!750.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ZEUSLENDING.COM1\$105,\!000.00NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$117,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST GEORGIA HOME MORTGAGE1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION10\$1,169,897.531.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY

LLC1\$115,878.890.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$119,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION1\$124,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$115,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE MORTGAGE GROUP, LLC1\$123,870.540.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP,

INC2\$227,950.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION1\$117,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERA GROUP, LLC1\$116,007.050.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$123,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

LLC1\$123,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC5\$582,799.030.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$121,473.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$123,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$112,382.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$113,880.980.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP2\$241,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

 $CORPORATION1\$111,\!540.000.15\%0\$0.00NA0\$0.00N$

CORPORATION11\$1,311,168.341.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$226,630.190.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP. , A CALIFORNIA

CORPORATION1\$124,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$123,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$234,628.890.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$225,480.170.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASCENT HOME LENDING, LLC1\$122,372.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL INC DBA

TEXASLENDING.COM2\$231,757.520.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$122,243.590.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

ASSOCIATION1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$122,871.580.16%0\$0.00NA0%0.00NA

ISAOAATIMA1\$110,384.630.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTINE FINANCIAL SERVICES,

LLC1\$122,220.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE & TRUST COMPANY1\$117,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$123,490.980.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION 2\$235,878.130.31%0\$0.00 NA0\$0.00 N

CORPORATION1\$120,448.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$123,371.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP1\$119,874.710.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP1\$118,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$114,999.810.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$237,394.710.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT UNION1\$119,349.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$232,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS INC., DBA NEW AMERICAN

FUNDING 9\$1,059,535.021.39%0\$0.00NA0

COR1\$124,225.170.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$110,458.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC2\$237,624.110.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$228,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

 $\label{localization} LLC4\$457,926.110.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACASTLE \& COOKE\\ MORTGAGE, LLC1\$111,883.070.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NACERTAINTY\\ HOME LOANS$

LLC1\$117,624.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC NMLS#

21461\$123,617.710.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK3\$351,854.440.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK KALAMAZOO

DOWNTOWN1\$116,656.440.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC4\$475,374.710.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC1\$114,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION9\$1,051,345.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$111,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$119,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK MORTGAGE1\$124,000.000.16%0\$0.00NA0\$0.0

 $\label{eq:corporation1} CORPORATION1\$119,185.430.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG MORTGAGE INC., DBA CMG$

FINANCIAL7\$803,202.481.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY

BANK1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$122,269.150.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE1\$123,371.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$121,117.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH FIRST MORTGAGE

CORPORATION1\$121,872.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK1\$116,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK1\$122,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$235,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP1\$119,125.500.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$238,128.500.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION 3\$359,760.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$115,757.200.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK1\$123,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

 $\label{lem:corporations} CORPORATION5\$585,\!225.360.77\%0\$0.00NA0\0.00

LLC1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$116,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$114,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$224,493.980.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION1\$112,379.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DISTINCT FUNDING SOLUTIONS1\$113,481.390.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK1\$112,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC6\$700,426.910.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EECU1\$111,150.000.15%0\$0.00NA0 FINANCIAL FEDERAL CREDIT

UNION1\$123,740.460.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$462,660.840.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMG MORTGAGE1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$121,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC1\$120,275.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAE

CORPORATION1\$116,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP4\$482,040.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$116,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORPORATION, A LOUISIANA

CORPORATION1\$114,874.120.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$119,711.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$111,797.500.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$118,092.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$115,878.890.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION31\$3,663,418.454.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK2\$227,007.060.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$116,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC8\$959,415.601.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC8\$925,992.981.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCEMYHOME.COM1\$117,477. ALLIANCE HOME

MORTGAGE1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE1\$111,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$229,303.970.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC2\$240,950.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A TENNESSEE SAVINGS

BANK1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL OF TENNESSEE HOME LOANS

LLC1\$118,279.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION - C1\$122,586.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF

 $INDIANA1\$118,273.420.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK1\$120,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK\\ \& TRUST\\$

COMPANY1\$118,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK1\$121,023.470.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION - NJ4\$465,896.430.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS,

 $INC1\$110,\!384.630.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,$

ISAOA/ATIMA6\$692,150.000.91%0\$0.00NA

CORP1\$122,372.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP., D/B/A GERSHMAN

MORTGAGE1\$112,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES,

LLC1\$113,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENDENNING MORTGAGE CORPORATION A

 $CORPORATION1\$112,\!376.860.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

 $P1\$115,252.480.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE\ MORTGAGE\ COMPANY\ LP1\$112,376.870.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF\ MORTGAGE$

CORPORATION1\$112,382.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$243,144.320.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$116,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY 10\$1,182,383.481.55%0\$0.00NA

COMPANY1\$115,757.200.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$114,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION4\$479,133.770.63%0\$0.00NA

INC6\$727,250.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$360,414.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC9\$1,063,990.991.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP.. A

CORPORATION 1\$123,033.330.16%0\$0.00 NA0\$0.00 N

BANK3\$346,830.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC. DBA MAJOR

MORTGAGE1\$110,400.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INC3\$354,754.640.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$112,050.000.15%0\$0.00 BANK1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL FEDERAL CREDIT UNION1\$111,310.940.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE4\$475,997.130.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$111,805.890.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$117,485.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

INC1\$112,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC1\$116,678.060.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$122,910.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$119,874.710.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE INC A MARYLAND

CORPORATION1\$117,474.280.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CONV1\$112,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAYE FINANCIAL CORPORATION1\$122,671.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION 46\$5,427,938.197.14%0\$0.00NA0\$0.

CORPORATION1\$110,379.050.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC3\$355,234.550.47%0\$0.00NA0\$0

 $INC1\$115,\!430.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC1\$119,\!920.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC-COR2\$225,\!641.220.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION, A$

CORPORATION1\$121,473.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

 $\label{local_composition} CORPORATION1\$118,747.920.16\%0\$0.00NA0\0.00

UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$123,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC1\$111,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION2\$244,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION2\$238,113.470.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY PRIVATE BANK, NATIONAL

ASSOCIATION1\$114,780.030.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC. -

COR1\$116,755.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION2\$238,125.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE I INCORPORATED, A MICHIGAN

CORPORATION1\$121,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$123,371.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$119,310.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE

CORPORATION1\$118,531.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION3\$359,574.710.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$233,776.910.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC

BANK1\$113,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEBRASKA BANK OF COMMERCE, A NEBRASKA CHARTERED

BANK1\$111,877.410.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$111,633.330.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC5\$609,970.010.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING1\$122,220.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK, FSB1\$120,000.000.16%0\$0.00NA

CORPORATION1\$123,047.960.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$119,748.820.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$122,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$246,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OLD NATIONAL BANK3\$359,920.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNI-FUND, INC1\$117,725.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONEAZ CREDIT UNION1\$124,469.910.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$124,869.490.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK3\$369,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORRSTOWN BANK1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OVM FINANCIAL, INC1\$119,323.260.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE,

LLC1\$118,750.920.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC6\$712,719.530.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION2\$244,108.390.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

SER1\$121,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC1\$122,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC5\$588,620.260.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION2\$241,740.790.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION1\$119,335.270.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC2\$227,638.590.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC3\$346,878.890.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$119,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$116,128.620.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER

MORTGAGE, INC1\$116,128.620.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC1\$112,347.000.15%0\$0.00NA0\$0.00N

COMPANY2\$228,400.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$112,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$113,000.000.15%0\$0.00NA0\$0

CORPORATION2\$229,751.350.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$117,855.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC6\$707,095.700.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY CREDIT UNION1\$111,625.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY3\$346,006.450.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$235,775.470.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY2\$231,232.140.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY DBA SECURITY NATIONAL MORTGAGE

COMPANY1\$115,512.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE, LLC1\$119,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC4\$476,009.130.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL INC., CAPITAL MORTGAGE SERVICES OF

TEXAS2\$239,874.710.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$110,696.050.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE GROUP OF HUNTSVILLE,

LLC1\$123,374.090.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$120,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$123,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC5\$578,260.540.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION2\$242,236.190.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$119,768.760.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY1\$125,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$112,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER, INC, A

CORPORAT1\$123,867.440.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS FIRST BANK1\$111,885.810.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK2\$233,500.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK1\$117,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

CARMI1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$121,117.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NODAWAY VALLEY BANK1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE UNION BANK COMPANY1\$119,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT UNION1\$123,500.000.16%0\$0.00NA0\$0.0

LLC1\$116,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$113,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL,\\ INC1\$115,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT\\ UNION1\$120,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME\\ MORTGAGE CORP., A$

CORPORATION8\$932,266.931.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$122,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE42\$4,960,112.116.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION2\$246,042.560.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP,

LLC1\$116,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$124,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$117,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$119,656.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$124,666.580.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:company} COMPANY1\$119,874.710.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$117,500.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$110,163.410.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC1\$111,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE$

CORP3\$353,696.320.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION 6\$706, 135.720.93%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$124,160.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$110,886.830.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZEUSLENDING.COM1\$119,874.710 SECURITY BANK OF

WASHINGTON1\$135,540.770.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A&D MORTGAGE LLC, A FLOR-DA J.IMITED LIABILITY

COMPANY1\$138,605.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL

SAVINGS BANK1\$126,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION8\$1,116,156.261%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$142,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$142,170.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT

UNION1\$139,972.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK1\$124,892.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS

INC2\$258,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MTG CORP DBA CERTIFIED MTG

PLANNERS1\$135,090.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION1\$133,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP,

 $INC1\$143,200.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ALTERRA \ GROUP\ , LLC\ DBA: ALTERRA \ HOME\ LOANS\ , A\ NEVADA\ LIMITED\ LIABILITY$

CORPORAT1\$127,866.360.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$130,975.280.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC4\$567,145.480.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$136,560.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$128,106.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF

OKLAHOMA1\$130,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC3\$408,051.140.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORP1\$136,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$142,347.660.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE

CORPORATION1\$137,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$266,760.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP4\$554,550.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION9\$1,222,723.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$146,250.000.13%0\$0.00NA

CORPORATION2\$275,247.770.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$136,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$131,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR BANK A STATE CHARTERED

BANK1\$135,020.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA FEDERAL CREDIT UNION1\$138,583.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$132,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL

SERVICES, LLC DBA BENCHMARK HOME

LOANS1\$138,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

 $BANK4\$566,\!505.270.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NAA\$0.00NAA\$DIRE\ FINANCIAL\ INCOBA$

TEXASLENDING.COM2\$289,950.490.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$275,875.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED HEALTHCARE CREDIT

UNION1\$142,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$130,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C1\$127,366.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK1\$127,971.770.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$139,960.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXOS

BANK1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH

BANK2\$262,612.240.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND4\$554,150.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

CORPORATION1\$127,366.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE, A TENNESSEE

CORPORATION1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC7\$960,072.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

 $COMPANY1\$144,841.290.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABBMC\ MORTGAGE\ A\ DIVISION\ OF\ BRIDGEVIEW\ BANK$

GROUP1\$146,835.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS1\$130,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$132,720.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$136,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FUNDING7\$1,001,445.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING12\$1,665,882.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK3\$396,315.730.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$141,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$134,848.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CONCEPTS INC4\$524,250.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

PARTNERSHIP10\$1,355,109.201.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC10\$1,346,569.911.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBC NATIONAL BANK

MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY

CHARTE1\$127,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$146,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION2\$281,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$139,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDWEST1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY2\$266,030.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTIFIED MORTGAGE

PLANNERS1\$131,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CFBANK NATIONAL ASSOCIATION A NATIONAL

BANK1\$127,366.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK4\$557,052.340.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK EAST PARIS1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$132,050.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK 1\$132,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$126,617.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS1\$133,375.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY1\$138,535.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL10\$1,358,900.001.21%0\$0.00NA0\$0.00N

LLC1\$149,835.820.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$140,354.790.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$126,960.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

 $FL1\$133,\!861.420.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ MORTGAGE,\ LLC,\ DBA\ COMMUNITY\ MORTGAGE$

ADVISORS1\$127,370.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY NATIONAL BANK & TRUST OF

$$\label{temping} \begin{split} \text{TEXAS1}\$146,185.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}0\$0.00\text{NA}\\ \text{BANK1}\$135,000.000.12\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}0\$0.00\text{NA}\\ \text{CONSUMERS CREDIT UNION1}\$142,756.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}0\$0.00\text{NA}\\ \text{CONSUMERS CREDIT UNION1}\$142,756.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CONSUMERS CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}\\ \text{CREDIT UNION1}\$140,650.000.13\%0\$0.00\text{NA0}$$

UNION1\$129,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION7\$956,455.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$136,080.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC DBA USA MORTGAGE, USA LENDING

CORP1\$135,851.140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD6\$802,085.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DISTINCT FUNDING SOLUTIONS1\$144,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC6\$805,397.390.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOMINION ENERGY CREDIT

 $UNION1\$144,\!532.780.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADRAPER\ AND\ KRAMER\ MORTGAGE$

 $\label{total corplete} CORP1\$128,963.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION2\$284,500.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC7\$1,021,362.780.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$264,970.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMERALD MORTGAGE$

CORPORATION1\$138,710.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{localization} LLC3\$398,116.100.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR\\ CAPITAL, LLC1\$128,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY\\ MORTGAGE, LTD5\$690,957.920.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE\\ MORTGAGE & INVESTORS,\\ \end{tabular}$

INC1\$146,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP6\$818,704.100.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY <math display="block">INC1\$146,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP., DBA VERITY

MORTGAGE1\$146,100.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC2\$277,519.650.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING2\$257,477.090.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC3\$410,912.660.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY3\$412,810.520.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE STATE BANK1\$143,690.320.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY LENDING LLC1\$126,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY FUNDING GROUP INC1\$131,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP3\$393,340.390.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION29\$3,986,752.773.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$142,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$264,826.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$259,212.180.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$140,000.000.13%0\$0.00NA

LLC1\$143,646.270.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE, LLC1\$147,076.580.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$131,106.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$132,747.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$147,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF OWASSO1\$125,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

 $\label{thm:corporation:corporation:substitute} CORPORATION: 1$$147,250.000.13\%0\$0.00NA0\$0.00$

BANK1\$148,050.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{ll} UNION1\$135,600.000.12\%0\$0.00NA0\$0.$

CORPORATION1\$127,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC1\$135,012.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$145,364.430.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$129,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$136,770.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$146,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$146,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE CORPORATION OF

 $AMERICA1\$144,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ INTEGRITY\ MORTGAGE\ SERVICES,$

 $INC1\$147,250.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK1\$146,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST\\ BANK2\$271,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK1\$142,200.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF$

PENNSYLVANIA1\$140,000.000.13%0\$0.00NA0%0.00N

MORTGAGE1\$126,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK2\$273,285.350.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF

ST CHARLES MO A MISSOURI

CORPORATION 1\$134,696.780.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$129,000.000.12%0\$0.00NA0%0.00NA0%0.

LLC1\$132,747.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$126,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$139,853.830.1 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 2\$265, 300.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION1\$134,830.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY CREDIT UNION1\$137,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD A

CORPORATION 1\$140,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE

CORPORATION 1\$132,751.250.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

NJ6\$830,153.120.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$146,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES, LTD - C1\$139,850.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA3\$408,130.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$135,800.000.12% FINANCIAL, LLC1\$147,096.260.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$143,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$125,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC2\$279,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC1\$149,220.300.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK2\$275,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$132,950.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC4\$545,465.100.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$134,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$138,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION6\$843,383.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$143,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY23\$3,225,329.482.88%0\$0.00NA0%0.00NA0

COMPANY1\$140,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC1\$134,208.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERRING BANK1\$127,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$267,420.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS UNION BANK1\$129,464.690.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION3\$390,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK, N.A1\$139,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC2\$289,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC16\$2,239,245.432%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$126,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$146,318.100.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$288,000.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $LLC12\$1,653,390.001.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE\\ MORTGAGE CORP1\$132,714.970.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL$

CORPORATION1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$141,375.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$282,400.000.25%0\$

 $\label{lem:creditunion2} \textbf{CREDIT UNION2\$269,850.000.24\%0\$0.00NA0\$0.$

UNION1\$126,934.150.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK AMARYLAND

CORPORATION1\$147,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$279,910.970.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$268,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., A NEWYORK

CORPORATION 1\$138, 255.510.12%0\$0.00 NA0\$0.00 NA0\$0.00

LLC1\$130,357.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING,

LLC2\$284,685.280.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$141,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC1\$142,244.140.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KALBADVISORS MORTGAGE SOLUTIONS

LLC1\$126,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLY MORTGAGE, INC1\$131,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION27\$3,670,281.033.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION1\$142,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC3\$411,999.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$125,205.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$149,380.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION,

A1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGEND BANK,

N.A1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA RPM MORTGAGE1\$149,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$138,105.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE2\$263,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION1\$135,851.140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC29\$4,013,601.183.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T

BANK1\$125,729.960.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$145,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$129,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$149,839.650.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC3\$437,925.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES INC A CALIFORNIA

CORPORATION2\$261,587.980.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

CORP1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

UNION1\$132,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$138,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$135,703.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT,

INC1\$125,752.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP3\$407,611.700.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST. LOUIS,

LLC1\$139,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$134,442.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$136,650.260.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE1\$142,351.220.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK.

N.A2\$272,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC3\$410,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION4\$509,374.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$292,841.780.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$142,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$135,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBOR'S FINANCIAL

CORPORATION1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$134,830.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE1\$148,264.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$126,617.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$139,666.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC3\$415,657.860.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWMEYER MORTGAGE SERVICES

INC1\$131,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE TRUST AND SAVINGS1\$147,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$389,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$125,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$146,250.740.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$148,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCMBC, INC1\$141,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$259,420.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$126,268.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE REPUBLIC INC DBA ONE REPUBLIC

MORTGAGE1\$131,852.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$129,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$131,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$135,715.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK2\$275,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL,INC1\$127,863.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE, A LIMITED LIABILITY

COMPANY1\$131,112.970.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$138,351.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LIMITED1\$131,865.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BANKA FINANCIAL

INSTITUTION1\$125,862.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC7\$976,874.280.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER1\$130,950.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT HOME \\ MORTGAGE1\$142,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA \\ EOUITY RESOURCES,$

INC1\$134,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$268,352.780.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES INDEPENDENT BANK1\$144,689.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$131,865.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION3\$443,097.300.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE FUNDING,

 $LLC1\$133,600.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, \\ LLC1\$144,530.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, \\ INC1\$140,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE \\ GROUP INC DBA MVB MORTGAGE A$

CORPORATION1\$127,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$144,400.000.13%0\$0.00NA0%0.00NA0%0.00NA

UNION1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$133,860.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC1\$142,276.300.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC, A

LIMI1\$145,943.870.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT MORTGAGE, LLC1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO1\$147,849.110.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP2\$274,860.690.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP3\$420,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$145,243.850.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP4\$527,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC4\$558,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$138,613.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $MORTGAGE1\$125,\!460.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

COMPANY1\$136,363.180.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$293,682.020.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL MORTGAGE

COMPANY1\$132,861.140.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$129,854.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC3\$409,605.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION1\$134,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION A RHODE ISLAND

CORPORATION1\$150,000.000.13%0\$0.00NA

 $INC5\$691,\!353.900.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\$

CORPORATION1\$127,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL INC., CAPITAL MORTGAGE SERVICES OF

TEXAS1\$132,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK2\$287,868.090.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK2\$290,400.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$147,855.470.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC A LIMITED LIABILITY

COMPANY1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST ANNE'S CREDIT UNION OF FALL RIVER

MASS1\$131,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B4\$554,255.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE2\$266,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC12\$1,676,858.071.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST2\$263,840.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$289,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN MORTGAGE FUNDING,

INC1\$138,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION3\$420,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO2\$283,060.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$139,857.270.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$142,590.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$140,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE SERVICES, INC1\$131,106.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE WAREHOUSE

 $LLC1\$131,\!250.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THRIVE MORTGAGE, $LLC1\$127,\!966.250.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TIAA

BANK3\$402,350.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC2\$278,425.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

 $CORPORATION5\$682,\!644.380.61\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LENDING1\$129,158.270.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUHOME SOLUTIONS, LLC1\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$144,800.000.13\%0\$0.00NA0\$0.00N$

CORPORATION1\$142,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WHOLESALE

MORTGAGE49\$6,748,836.666.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$137,061.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$144,598.870.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION, A

CORPORATION1\$127,360.440.11%0\$0.00NA

 $\label{thm:corporation:substitute} CORPORATION1\$133,000.000.12\%0\$0.00NA0\0.0

INC1\$128,875.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$146,147.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

 $CORP1\$145,\!500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION4\$551,070.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$132,379.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA1\$137,112.410.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN MORTGAGE

CORPORATION1\$130,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITLEY MORTGAGE ASSOCIATES,

INC1\$142,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE

COMPANY,LLC1\$145,340.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND TRUST1\$140,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$127,360.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL BANK1\$137,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC3\$408,200.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION1\$141,049.050.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 815\$111,976,637.9** ADVANTAGE FEDERAL CREDIT

UNION1\$154,834.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL INC A CORPORATION1\$153,842.980.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION3\$498,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA HOME LOANS1\$151,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE FINANCIAL GROUP, A LIMITED LIABILITY

COMPANY1\$163,824.670.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS INC1\$160,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC5\$833,720.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORATI1\$162,833.810.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA HOME LOANS1\$172,324.130.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL LENDING,

INC1\$162,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC1\$160,328.410.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$157,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION2\$341,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$171,639.980.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION1\$169,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOUSING CAPITAL LLC D.B.A. TOTAL CHOICE MORTGAGE, A LIMITED LIABILITY

C1\$160,332.430.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$171,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$151,020.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP2\$325,600.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION5\$811,345.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$162,180.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX LENDING, INC1\$164,178.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$157,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC2\$318,730.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$316,587.980.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING .COM, A

CORPORATION1\$158,933.890.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$150,100.000.19%0\$0.00NA0%0.00NA0%0.00NA0

BANK2\$319,650.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND2\$312,792.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND MORTGAGE1\$149,550.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$158,\!638.100.2\%0\$0.00NA$

N.A1\$151,320.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARR GROUP,

INC1\$168,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

LLC1\$155,920.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS1\$152,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$169,036.950.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC. DBA FORUM MORTGAGE BANK

CORP1\$165,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$157,590.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$168,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP

LLC2\$304,722.390.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$152,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$157,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING6\$977,422.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

 $FUNDING 3\$504,750.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER\\ SOLUTIONS, INC 1\$164,900.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY\\ BANK 1\$172,400.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL\\ MORTGAGE LLC DBA$

ONET1\$168,460.410.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$155,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC1\$157,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

PARTNERSHIP3\$500,685.010.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$486,600.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$157,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION4\$649,900.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL4\$634,078.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCE HOME MORTGAGE,

 $LLC1\$165,597.780.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\\ BANK3\$489,951.480.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\\ MORTGAGE\\ INC1\$156,100.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ CORNERSTONE\\ HOME\\ LENDING,$

INC4\$662,841.120.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION1\$155,833.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$322,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU FINANCIAL, INC. DBA REAL ESTATE1\$163,033.610.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$168,792.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD3\$488,074.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS,

LLC1\$163,930.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION1\$172,852.750.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$496,750.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY2\$310,365.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC3\$490,701.060.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC1\$172,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC1\$168,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP, LP - COR1\$169,750.000.21%0\$0.00NA0\$0.

INC1\$150,320.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$168,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$168,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP3\$470,678.800.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

 $\label{thm:corporation:signal:signa$

COMPANY2\$310,216.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$159,832.950.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORP1\$166,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 24\$3,872,029.744.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$475,255.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$160,904.410.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE5\$831,271.381.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC12\$1,971,001.832.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC4\$674,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCEMYHOME.COM1\$152,000 CREDIT UNION1\$175,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$172,900.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

BANK1\$157,835.030.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY5\$804,545.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$154,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$150,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$152,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$156,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES,

LTD1\$160,535.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES.LTD,DBA LEGACY MUTUAL

MORTGAGE1\$164,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$335,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$160,236.460.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT UNION1\$172,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A1\$164,036.830.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NA1\$167,713.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROVE CAPITAL FINANCE1\$150,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$164,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$858,451.561.06%0\$0.00NA0%0.00NA

COMPANY17\$2,698,355.443.34%0\$0.00NA0%0.00NA0

COMPANY2\$338,210.720.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$151,038.360.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$323,750.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION4\$616,570.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$168,573.810.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC14\$2,287,269.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$170,708.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA,

LLC1\$161,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$166,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL.

LLC9\$1,480,500.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET
BANK2\$331,457.490.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL FEDERAL
CREDIT UNION1\$171,429.170.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON
BANK1\$162,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$152,000.000.19%0\$0.00
CENTRAL CREDIT

UNION1\$157,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

 $INC1\$168,573.810.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY\ MORTAGE\ COMPANY1\$160,636.060.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG\ WENTWORTH\ HOME\ LENDING,\ LLC1\$168,577.950.21\%0\$0.00NA0\0

ASSOCIATION1\$161,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$161,565.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC4\$657,568.290.81%0\$0.00NA0\$0.0

LLC1\$155,490.950.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK1\$161,343.030.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDIA INC1\$165,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$150,646.250.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC18\$2,944,638.583.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$172,591.040.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE

CORPORATION1\$155,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$175,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC3\$495,981.870.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC4\$660,905.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES INC A CALIFORNIA

CORPORATION 1\$156,000.000.19%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$170,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE ASSOCIATES CORPORATION, DBA TOTAL LENDING

CONCEPTS1\$169,576.930.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$175,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$173,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$172,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$331,221.580.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC4\$662,837.360.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$158,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK, N.A1\$172,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$322,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$317,250.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP2\$336,850.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND REGIONAL MORTGAGE

CORPORATION1\$164,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA NEWFI

LENDING1\$163,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION 2\$344,448.000.43%0\$0.00 NA0\$0.00 N

 $UNION1\$174,\!400.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT \\$

CORPORATION2\$329,599.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$168,582.010.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$163,932.700.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,

INC1\$158,595.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE

FINANCE, INC1\$167,992.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

 $BANK1\$160,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ON \ Q \ FINANCIAL,$

INC1\$159,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE,

LLC1\$161,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN

BANK3\$491,732.770.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$160,349.300.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$156,180.100.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE,

LLC1\$170,541.760.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

GROUP1\$160,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION 2\$307,100.000.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$165,552.750.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$168,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$171,824.640.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

 $\label{thm:corporation:space} CORPORATION1\$153,\!589.480.19\%0\$0.00NA0$

CORPORATION1\$162,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$164,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES.

 $INC1\$170,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE \\ LLC1\$164,831.770.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME \\ MORTGAGE$

CORPORATION1\$164,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$316,750.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$155,837.130.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC3\$497,890.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION1\$166,005.580.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE

LLC1\$172,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

 $COMPANY2\$314,\!338.000.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$166,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$154,756.010.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$174,417.700.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC13\$2,088,800.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAILROAD & INDUSTRIAL FEDERAL CREDIT

 $\label{thm:continuous} UNION1\$162,301.300.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FINANCIAL GROUP, INC1\$155,200.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$155,125.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, INC1\$160,800.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,$

INC1\$158,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS & ASSOCIATES A NEVADA

CORPORATION1\$172,319.900.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC3\$468,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$151,845.030.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY2\$344,500.000.43%0\$0.00NA0\$0

BANK1\$157,831.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASHAMROCK FINANCIAL CORPORATION A RHODE ISLAND

CORPORATION2\$328,897.540.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC4\$634,950.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE\\ BANK1\$170,250.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY\\ MORTGAGE GROUP OF HUNTSVILLE,\\$

LLC1\$152,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$343,800.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$169,542.800.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC4\$653,500.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$150,339.110.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$170,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK2\$322,125.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION2\$303,242.920.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\$500,500.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE COMPANY1\$173,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$152,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$162,954.690.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$159,920.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$161,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION2\$321,653.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$164,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE38\$6,220,730.007.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC1\$165,601.920.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

 $\label{th:common} \begin{tabular}{l} UNION1\$155,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAV I P MORTGAGE INC2\$326,825.210.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$159,600.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIP MORTGAGE INC1\$153,750.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA COMMONWEALTH \\ \end{tabular}$

BANK1\$172,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$154,183.070.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$168,405.060.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$163,325.210.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC1\$169,323.030.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$167,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION1\$155,920.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$167,200.00 ALLIANCE MORTGAGE

LLC1\$195,795.360.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON1\$198,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION5\$971,500.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS CAPITAL INC A MICHIGAN

CORPORATION1\$191,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$196,098.340.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

 $COMPANY1\$183,\!812.400.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALLEN TATE MORTGAGE PARTNERS$

 $LLC1\$187,808.330.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK \\ (CORP.)1\$190,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP ,$

LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORAT1\$183,558.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$179,067.250.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$197,199.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD DBA GOLD FINANCIAL

SERVICES1\$175,820.560.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$177,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

LLC1\$184,112.100.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL LENDING, INC1\$187,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$175,824.790.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC2\$375,395.370.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

 $\label{lem:corporation} CORPORATION1\$176,619.740.2\%0\$0.00NA0$

MORTGAGE1\$185,419.610.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION3\$598,593.190.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP4\$744,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION6\$1,094,752.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$199,791.180.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

BANK1\$182,205.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE

MORTGAGE CORPORATION A GEORGIA

CORPORATION 2\$362,608.530.4%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$176,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAARK-LA-TEXFINANCIAL SERVICES,

LLC1\$192,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK HOME

LOANS1\$188,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

BANK2\$374,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL INCOBA

TEXASLENDING.COM1\$179,812.070.2%0\$0.00NA0\$0.00

LLC2\$353,982.340.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$193,584.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK 34 A FEDERAL BANK1\$187,304.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$177,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC4\$729,750.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING4\$769,500.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING6\$1,133,300.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$1,123,200.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$551,979.520.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

AGENCY1\$179,450.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$182,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$183,963.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$198,785.240.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A

CORPORATION1\$189,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK1\$179,812.040.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC1\$180,115.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

MORTGAGE1\$187,308.840.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE LLC1\$179,280.130.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL10\$1,881,192.472.08%0\$0.00NA0%0.00N

LLC1\$187,803.710.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$191,904.150.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK AND TRUST

 $COMPANY1\$191,\!250.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ HOME LENDING,$

 $INC8\$1,522,826.601.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOVENANT\\ BANK1\$184,207.470.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY\\ MORTGAGE INC A$

CORPORATION1\$195,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$179,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$190,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$175,828.940.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD1\$186,304.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE

COMPANY, LTD6\$1,127,674.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC1\$179,816.480.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$556,595.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP A

CORPORATION1\$183,004.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES,

INC1\$196,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC2\$384,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY5\$950,821.101.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC5\$917,110.221.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$192,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC3\$554,750.000.61%0\$0.00NA0

LLC1\$199,365.830.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP3\$550,687.970.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION3\$567,337.790.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC6\$1,114,034.031.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY2\$390,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$198,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION31\$5,704,335.126.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$187,243.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE BANK1\$184,612.770.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE LLC A MARYLAND LIMITED LIABILITY

COMPANY1\$177,518.830.2%0\$0.00NA0\$0.0

LLC1\$175,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$199,500.000.22%0\$0.00NA0\$0.0

CORPORATION 2\$379,077.240.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

GOODMORTGAGE.COM1\$184,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$175,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$184,000.000.2%0\$0.00NA0\$0.

 $\label{lem:company} COMPANY1\$183,000.000.2\%0\$0.00NA0$

CORPORATION 1\$198,000.000.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$384,254.350.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$193,175.540.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$199,581.180.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM MORTGAGE

BANCORP1\$175,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION1\$195,500.000.22%0\$0.00NA

LLC1\$188,857.260.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$729,631.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GB MORTGAGE, INC1\$182,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$176,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC DBA ALL IN ONE MORTGAGE LENDERS AN ARIZONA LIMITED LIABILITY COMPANY1\$177,564.420.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP,

INC2\$360,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER

BANK1\$186,240.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC2\$376,073.370.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$176,623.990.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$179,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$386,930.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION7\$1,313,586.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY17\$3,194,791.433.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$181,679.850.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK & TRUST

COMPANY1\$181,685.110.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$199,591.180.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$184,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION 1\$196,000.000.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$193,104.460.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$372,175.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING, INC1\$198,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

 $F.S.B1\$192,\!750.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE EXPERTS INC1\$178,\!500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION 4\$724,062.000.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC4\$757,600.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK2\$395,764.180.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$179,812.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC1\$179,573.430.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL.

LLC6\$1,129,561.341.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$176,000.000.19%0\$0 VALLEY BANK A STATE CHARTERED SAVINGS

BANK1\$198,537.520.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D $\,{\rm B}$ A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$192,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$185,725.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL CREDIT UNION1\$183,816.830.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC1\$183,632.740.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$194,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$185,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$175,325.290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

LOANS1\$185,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$177,418.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC1\$194,791.530.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$188,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION3\$568,829.240.63%0\$0.00NA

COMPANY2\$383,519.080.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE COMPANY

INC1\$191,150.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC10\$1,859,239.572.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK2\$376,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$199,591.180.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$379,533.060.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$181,814.440.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE.

INC1\$197,125.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA LENDERS AND CO1\$187,229.320.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM HOME MORTGAGE LLC1\$183,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING LLC A LIMITED LIABILITY

COMPANY1\$199,125.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$182,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

LLC1\$193,397.870.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO

LLC1\$195,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

 $LLC1\$187,\!500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, \\ LLC2\$394,\!627.080.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF \\ COMMERCE A NATIONAL BANKING$

ASSOCIATION1\$191,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$195,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$175,815.340.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$394,400.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$185,061.130.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$769,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$177,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$183,807.900.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$175,312.380.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC1\$183,807.900.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$179,992.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$181,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK FSB A FEDERAL SAVINGS

BANK2\$376,851.450.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

 $\label{thm:company:eq:company:e$

 $\label{eq:group2} GROUP2\$363,200.000.4\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

INC6\$1,120,102.511.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC4\$744,052.230.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$185,245.570.2%0\$0.00NA0

CORPORATION 1\$184,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$189,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE MORTGAGE INC1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE CORPORATION A

CORPORATION1\$187,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC3\$573,300.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC1\$198,547.370.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

 $INC1\$178,\!309.170.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL$

 $COMPANY3\$565,\!590.620.62\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$195,550.420.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRUDLER FUNDING DBA CALIFORNIA CAPITAL MORTGAGE

COMPANY1\$182,214.040.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC8\$1,519,300.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,

N.A1\$196,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE,

INC1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION 1\$189, 162.550.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORP1\$184,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE

CORP1\$192,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC3\$557,454.040.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC1\$196,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE\ LENDERS,\ INC1\$176,250.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS\ \&\ ASSOCIATES\ ,\ ANEVADA$

CORPORATION1\$177,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC2\$368,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE 4\$773,750.000.85%0\$0.00NA0\$

 $\label{thm:company:signature} COMPANY: 1$191,250.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY: 1$199,571.380.22\%0\$0.00NA0\$0.00N$

COMPANY1\$191,090.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC3\$586,730.310.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL INC., CAPITAL MORTGAGE SERVICES OF

TEXAS1\$192,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$176,852.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$176,819.540.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$554,800.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC4\$761,005.350.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION2\$389,750.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE LLC ARIZONA LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$180,000.000.2\%0\$0.00NA0$

CORPORATION1\$194,796.410.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBA CREDIT UNION1\$196,700.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$199,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST, A NATIONAL BANKING

ASSOCIATION1\$188,800.000.21%0\$0.00NA

LLC1\$190,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC2\$380,900.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

BANK1\$199,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION1\$181,814.440.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$187,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$378,607.810.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION1\$189,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:credit} UNION1\$184,000.000.2\%0\$0.00NA0\$0.$

CORPORATION2\$380,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MISSISSIPPI BANK1\$200,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP1\$179,812.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$180,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$184,999.190.2%0\$0.00NA0\$0.0

COMPANY1\$178,613.320.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA COMMONWEALTH

 $BANK1\$199,\!455.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION3\$567,475.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESLEND FINANCIAL CORP1\$193,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$176,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK1\$175,610.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE

COMPANY1\$179,450.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$186,949.930.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB,N.A. DBA NEVADA STATE

BANK1\$200,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 483\$90,558,890.17100%0\$0.** FINANCIAL FEDERAL CREDIT

UNION2\$81,604.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEY CREDIT UNION INC1\$45,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION25\$1,593,922.641.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS BANK A STATE CHARTERED

BANK1\$74,917.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE & FINANCIAL, INC1\$63,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC2\$139,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK3\$186,555.030.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES3\$198,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$64,732.340.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$83,908.060.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC2\$105,440.950.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION1\$74,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$80,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC2\$156,065.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$79,916.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK5\$277,013.320.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$80,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

 $LLC2\$124,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE$

CORPORATION1\$47,175.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC DBA ORION LENDING A CALIFORNIA

CORPORATION 1\$58,061.380.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

C1\$75,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC1\$71,917.410.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$74,913.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION LENDING, A CALIFORNIA

CORPORATION 1\$64,928.860.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC7\$504,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$50,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$53,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME LENDING USA LLC., AN ILLINOIS LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$74,022.630.06\%0\$0.00NA0$

INC2\$145,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

 $CORPORATION 1\$61,\!535.690.05\%0\$0.00NA0\%0.00NA0\%0.00N$

TRUST1\$61,125.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$117,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY 1\$60,000.000.05\%0\$0.00NA$

CORPORATION1\$84,711.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION28\$1,903,828.951.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$83,175.000.07%0\$0.00NA0

CORPORATION1\$78,588.880.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK5\$333,115.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

 $\label{thm:corporation} CORPORATION3\$224,490.800.19\%0\$0.00NA$

CORPORATION1\$52,445.180.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED MORTGAGE, A WINTERWOOD MORTGAGE

GROUP1\$74,690.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC3\$180,832.320.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE9\$574,149.080.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK13\$901,417.750.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASHLAND CREDIT UNION2\$115,747.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION1\$58,437.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$112,180.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION2\$147,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$73,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$TLANTIC BAY MORTGAGE GROUP LLC4\$259,170.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$IA FINANCIAL, LLC, A LIMITED LIABILITY

 $\label{lem:company} {\tt COMPANY}1\$76,\!500.000.07\%0\$0.00{\tt NA}0\$0.00{\tt NA}0\$0.$

ENGLAND9\$626,415.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$69,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$113,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation} CORPORATION 1\$66,357.490.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$71,170.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF MILTON1\$58,435.970.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF NEW HAMPSHIRE1\$58,739.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$52,500.000.04%0\$0.00NA0%0.00NA0

CORPORATION6\$391,820.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC1\$83,625.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY, LLC2\$142,407.550.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC4\$239,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY,

LLC1\$60,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYSHORE MORTGAGE FUNDING, LLC1\$58,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE GROUP1\$84,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK

 $\label{eq:group6} GROUP6\$475,\!400.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABELGRADE\ STATE\ BANK,\ A$

CORPORATION1\$67,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP6\$382,616.780.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK COMMUNITY BANK1\$72,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOANS2\$145,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BESTWAY MORTGAGE

CORP1\$61,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK5\$259,735.010.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK & TRUST1\$54,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES INC DBA PRIORITY FINANCIAL NETWORK A

 $\label{lem:corporation1} Corporation1\$63,750.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BMO HARRIS BANK N.A1\$35,061.580.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK - COR1\$64,920.520.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ARIZONA1\$75,750.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF$

OKLAHOMA3\$195,916.590.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$64,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$78,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$84,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANNEN BANK1\$65,550.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$188,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT UNION2\$120,445.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$52,142.860.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING4\$277,159.050.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

 $FUNDING 10\$636,304.270.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\ \&\ A\ MORTGAGE\ SERVICES\ OF\ FLORENCE,$

 $INC1\$74,205.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C \ AND \ F \ MORTGAGE \ CORPORATION \ A \ VIRGINIA$

CORPORATION 1\$68,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ONET1\$65,884.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE

CORPORATION A VIRGINIA

CORPORATION1\$63,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK N A A NATIONAL

BANK1\$50,192.360.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$58,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL COMMUNICATIONS FEDERAL CREDIT

UNION1\$61,935.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC5\$338,519.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP7\$418,999.000.36%0\$0.00NA0%0.00NA

LLC19\$1,174,939.401.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$49,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$76,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC MORTGAGE AGENCY1\$81,451.620.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

 $BANK1\$67,\!200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANKNA A NATIONAL$

ASSOCIATION1\$82,407.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION1\$71,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$76,875.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$53,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE

COUNTY1\$51,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$56,335.000.056 FEDERAL CREDIT

UNION1\$30,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY5\$345,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC3\$237,501.650.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMBERS BANK1\$84,405.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER BANK1\$80,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHARTER BANK, A CHARTERED

BANK1\$45,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT UNION1\$84,909.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK48\$2,695,748.602.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK TRAVERSE CITY

GARFIELD1\$71,837.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHOICE MORTGAGE BANK,

 $INC1\$78,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL\ MORTGAGE\ CORPORATION2\$135,664.620.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL\ MORTGAGE\ CORPORATION,\ A$

CORPORATION 1\$82,906.990.07%0\$0.00NA0%0.00NA

UNION1\$63,040.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A1\$47,946.210.04%0 BANK1\$75,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY FEDERAL N.A1\$76,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$56,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF FLORIDA1\$72,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$49,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CIVISTA BANK2\$89,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR 2 CLOSE HOME LOANS CORP1\$45,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL12\$826,704.700.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

 $F.A1\$69,525.590.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ BANK1\$74,100.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME\\ MORTGAGE, INC1\$76,838.830.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ HOME MORTGAGE,\\$

LLC1\$80,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A2\$125,692.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY3\$207,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK OF THE HEARTLAND,

ISAOA2\$135,917.410.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK A NATIONAL

BANK1\$55,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$75,920.650.07%0\$0.00NA0

UNION1\$58,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$82,410.100.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK12\$721,463.760.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE

GROUP1\$54,248.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$211,089.690.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC7\$450,373.910.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE LLC2\$162,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$59,352.970.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA4\$219,945.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CROGHAN COLONIAL

BANK1\$57,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION9\$580,934.730.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$53,419.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC1\$52,140.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC -

COR1\$45,259.420.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY2\$124,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION1\$47,925.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION3\$191,699.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$68,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$100,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND VALLEY FEDERAL CREDIT

UNION1\$65,884.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC AN OREGON

CORPORATION1\$78,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC70\$4,112,527.913.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK2\$106,750.000.09%0\$0.00NA0\$0.00N

LLC6\$384,844.950.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDMONTON STATE BANK1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$60,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELGA CREDIT UNION1\$56,934.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC15\$997,653.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC2\$149,641.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$60,887.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD5\$334,135.680.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

INC1\$47,884.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC2\$97,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANSVILLE FEDERAL CREDIT UNION1\$71,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC3\$213,924.270.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$82,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING2\$137,845.370.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING , A TEXAS

CORPORATION1\$80,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY1\$81,000.000.07%0\$0.00NA0%0.0

CORP1\$61,918.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION68\$4,261,863.233.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$186,905.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE2\$139,765.710.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A

CORPORATION1\$63,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK8\$499,405.940.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$69,375.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE8\$566,437.120.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC5\$286,720.240.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

AMERICA MORTGAGE LLC15\$1,021,526.120.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCEMYHOME.COM1\$45,0 BANK D/B/A FIRST BANK

MORTGAGE 3\$189,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$76,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION 1\$63,683.440.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMMONWEALTH FEDERAL CREDIT

UNION1\$72,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$69,420.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC2\$126,195.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$64,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} \begin{tabular}{ll} MIDWEST2\$165,050.000.14\%0\$0.00NA0\$0.$

LAKEWOOD3\$185,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA CREDIT UNION1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

BANK1\$63,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$38,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK2\$87,795.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK3\$195,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$75,920.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA5\$330,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA4\$239,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$72,000.000.06%0\$0.00NA0\$0.0

 $INC2\$151,\!300.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF CAMPBELL HILL2\$80,\!995.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO A MISSOURI$

CORPORATION5\$401,991.880.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MISSOURI2\$106,695.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$72,000.000.06%0\$0.00NA

ASSOCIATION 1\$54,942.570.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $COMPANY2\$122,\!315.180.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY4\$237,575.670.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$49,500.000.04% PUERTO RICO2\$142,265.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK1\$81,702.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK1\$60,730.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH

MORTGAGE, INC., A MISSOURI

CORPORATION 8\$497,849.860.43%0\$0.00 NAO\$0.00 N

INC2\$156,924.820.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOREST AREA FEDERAL CREDIT UNION2\$77,886.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY CREDIT

UNION1\$85,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK3\$108,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT

UNION1\$78,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN BANK AND TRUST COMPANY, A KENTUCKY

CORPORATION 1\$56, 150.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 3\$235,987.930.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

NJ2\$145,353.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER COMMUNITY CREDIT UNION1\$63,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$80,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$49,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA16\$1,105,506.580.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY STATE BANK1\$56,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

 $COMPANY2\$157,025.930.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGENISYS \ CREDIT \ UNION2\$102,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGEO-CORP,$

INC1\$58,125.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$77,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$64,020.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA PACIFIC SUNRISE MORTGAGE, A CALIFORNIA

CORPORA1\$69,926.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAG0LDWATER~BANK,~NATIONAL

ASSOCIATION3\$165,760.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE FALLS BANK1\$50,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK1\$80,823.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK4\$209,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA

 $MORTGAGE1\$58,\!339.020.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

P2\$160,908.200.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$61,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$147,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$76,414.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION17\$1,088,917.780.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$81,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST, N.A1\$73,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY MORTGAGE COMPANY FOR USE IN VIRGINIA BY GUARANTY TRUST

COMPANY1\$77,527.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY MORTGAGE SERVICES,

LLC1\$74,921.700.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$80,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY15\$1,045,717.990.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$55,941.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP3\$198,160.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC1\$64,928.860.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE,

LLC1\$61,013.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION1\$71,100.860.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC1\$71,999.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$55,392.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$72,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK, A NEBRASKA BANKING

CORPORATION1\$48,071.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$49,150.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD20\$1,346,963.141.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$78,375.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLCOMB BANK1\$57,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP. - COR1\$80,000.000.007%0\$0.00NA

BANK3\$201,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION7\$475,240.330.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

 $CORPORATION1\$80,407.670.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\\ SAVINGS BANK3\$76,122.370.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST\\ LENDING, LLC1\$80,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE\\ FINANCIAL SERVICES,$

INC24\$1,666,771.061.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS2\$151,875.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$210,775.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY2\$108,963.620.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC10\$744,389.680.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION2\$135,853.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP., A

CORPORATION1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$65,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP6\$311,579.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOEN LENDERS INC1\$84,390.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$84,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC3\$236,080.470.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION3\$228,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOPEWELL FEDERAL CREDIT

UNION1\$79,908.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK7\$332,631.460.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$83,112.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURST REAL ESTATE, INC1\$62,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE4\$269,272.050.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$73,600.000.06%0\$0.00NA0%0.00NA0

CORPORATION1\$52,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK2\$75,973.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC2\$131,979.030.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE

CORPORATION 1\$79,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A

CORPORATION2\$156,466.910.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTER NATIONAL BANK1\$37,835.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

 $\label{lem:company} COMPANY 1\$67,\!500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI 1\$41,\!250.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC 1\$85,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING$

 $CORPORATION35\$2,347,849.092.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY \\ MORTGAGE SERVICES, INC1\$69,840.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK - COR1\$52,250.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS CORPORATION2\$134,455.560.12\%0\$0.00NA0\$$

UNION6\$379,285.600.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$52,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

INC5\$334,906.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND OF LINCOLN CREDIT UNION1\$74,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION5\$339,833.470.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$69,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEBANON FEDERAL CREDIT

UNION1\$65,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC1\$69,769.090.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS

BANK1\$72,618.200.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEDENDS

MORTGAGE, LLC - COR1\$75,840.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{thm:company:s66,673.430.06\%0$0.00NA0$$

UNION1\$84,904.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION A

CORPORATION1\$70,326.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$68,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A CORPORATION1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL,

INC1\$56,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC61\$4,354,293.033.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONGVIEW BANK & TRUST1\$71,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK,

 $INC3\$234,640.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK2\$142,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL\\ COMMUNITY CREDIT$

 $UNION1\$62,\!400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON-MCDUFFIE MORTGAGE$

CORPORATION1\$85,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE

CORPORATION1\$47,899.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$127,607.540.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER MORTGAGE SERVICES,

LTD1\$76,911.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS FIRST CREDIT UNION1\$65,920.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK2\$131,422.080.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO ISLAND MORTGAGE INC1\$54,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC3\$230,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN TECH EMPLOYEES FCU, A FEDERAL CREDIT

UNION1\$43,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

 $INC4\$265,053.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFLORIDA \ CREDIT \\ UNION1\$43,800.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDLAND \ MORTGAGE \\ CORPORATION A$

CORPORATION1\$69,925.170.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$118,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK3\$151,290.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE,LLC1\$83,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT UNION1\$84,420.590.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LOANS1\$79,748.210.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOHAVE STATE\\ BANK1\$60,334.940.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES$

 $\label{eq:mortgage} MORTGAGE 6\$425,\!549.040.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1\\ INCORPORATED 1\$51,\!943.080.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1,\\ INC1\$50,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE\\ INC1\$58,\!437.460.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL OF\\ MN INC1\$78,\!750.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER\\ LLC1\$73,\!922.740.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE I\\ INCORPORATED, A MICHIGAN$

CORPORATION 1\$71, 145.000.06%0\$0.00NA0%0.00N

CORPORATION 1\$66, 160.000.06%0\$0.00NA0%0.00N

GROUP5\$265,792.560.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA, INC1\$80,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC2\$169,906.960.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SUPPLIERS INC D/B/A KEY MORTGAGE OF KY, A KENTUCKY

CORPORATION1\$57,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK WEST FINANCIAL, INC1\$60,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK,

N.A1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC12\$663,452.090.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL

COOPERATIVE BANK,

N.A3\$133,501.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC5\$301,190.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION6\$428,623.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$128,851.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC1\$39,916.280.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBC

BANK1\$44,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC

 $BANK1\$81,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK \ CAPITAL \ FUNDING$

CORPORATION 1\$75,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$76,919.610.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP3\$219,254.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE

LLC1\$53,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW HAMPSHIRE HOUSING FINANCE

AUTHORITY1\$68,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$85,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC5\$326,474.960.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$84,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$81,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

 $CORPORATION 1\$52,\!500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NANFM\ LENDING\ INC\ FN\ DBA\ NFM\ LENDING\ A\ MARYLAND$

CORPORATION1\$59,937.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$132,680.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC1\$69,919.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK13\$797,436.630.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHSTAR BANK1\$58,132.820.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWOODS BANK OF MINNESOTA1\$30,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$65,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION DBA NOVA HOME

LOANS2\$152,917.910.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL &INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 2\$137,933.240.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$119,035.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$60,834.900.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBA US MORTGAGE OF FLORIDA AN S

CORPORATION1\$65,931.090.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING LLC2\$134,862.430.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$58,438.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK6\$418,909.170.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

Q FINANCIAL, INC5\$266,720.420.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$157,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OOSTBURG STATE BANK1\$45,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OPEN MORTGAGE LLC1\$53,939.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$50,320.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$55,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT

 $UNION2\$112,\!350.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OWNERSCHOICE FUNDING,$

INCORPORATED 1\$42,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$141,431.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$154,300.860.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP., A CORPORATION1\$82,713.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$58,\!200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE EDUCATORS FEDERAL CREDIT$

 $\label{thm:continuous} UNION1\$36,\!711.630.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$84,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC17\$1,084,246.020.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$82,707.500.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC2\$128,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC4\$300,707.590.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$40,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

CORPORATION 1\$77,835.620.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$55,877.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE MORTGAGE LLC A LIMITED LIABILITY

 $\label{eq:company} COMPANY1\$67,426.110.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$68,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION8$532,739.270.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION, A$

 $\label{thm:corporation:solut$

INC1\$84,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$78,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

BANK1\$78,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $PINNACLE\ BANK\ A\ STATE\ CHARTERED\ TENNESSEE$

 $BANK2\$126,\!633.760.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE$

BANK1\$82,407.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME MORTGAGE

CORPORATION1\$70,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$65,331.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$40,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$106,292.170.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING

CORPORATION1\$53,341.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY BANK1\$70,500.000.06%0\$0.00NA0\$0.

CORPORATION4\$260,392.230.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$156,775.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$152,824.510.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION2\$138,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFINIUM INC1\$70,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$83,125.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B2\$104,705.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$67,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE.

INC2\$101,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE FUNDING CORPORATION1\$84,904.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$39,956.210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION2\$154,229.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$83,518.350.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASSAINCE COMMUNITY LOAN

FUND2\$141,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST1\$76,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP2\$135,605.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC INC2\$134,335.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RF MORTGAGE AND INVESTMENT

CORPORATION1\$65,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RH FUNDING CO1\$68,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC1\$78,663.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$44,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$83,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$43,951.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$81,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC35\$2,258,874.961.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL MORTGAGE LLC2\$120,631.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE8\$516,146.850.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK TRUST CO1\$62,851.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$59,934.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTT CREDIT UNION1\$61,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FEDERAL BANK1\$73,119.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL

MORTGAGE

UNION1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$80,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$78,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$79,912.440.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVEN SEVENTEEN CREDIT UNION,

INC1\$78,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$70,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE, LLC1\$69,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES,

LLC1\$78,318.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC7\$426,992.450.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS NATIONAL BANK1\$44,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LENDING LLC1\$56,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$55,940.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS FINANCIAL MORTGAGE

COMPANY1\$78,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$49,527.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

 $\label{lem:corporation1} CORPORATION1\$75,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK7\$463,320.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$68,924.480.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE LLC1\$50,197.530.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,$

LLC1\$79,916.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT UNION1\$65,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$67,929.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST PAUL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$45,600.000.04\%0\$0.00NA0\$0.$

UTAH1\$70,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B11\$632,267.230.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$55,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL INC1\$43,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$67,091.480.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC14\$915,904.470.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST7\$397,282.890.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$44,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION1\$60,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

CORPORATION3\$159,398.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

FUNDING3\$237,770.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION1\$79,908.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC4\$281,942.340.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY2\$114,295.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$83,156.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

 $INC1\$70,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, \\ LLC3\$196,918.760.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE \\ CORPORATION12\$748,474.010.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS \\ MORTGAGE CORP1\$40,452.540.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS \\ BANK1\$36,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW \\ EMPLOYEES CREDIT$

UNION1\$85,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$68,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$52,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$63,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CORTLAND SAVINGS AND BANKING

COMPANY 1\$63,750.000.05%0\$0.00NA0%0.00NA0%0.

ISAOA1\$51,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

BANK1\$67,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN EXPERT, LLC1\$73,544.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDING CENTER CORPORATION1\$45,342.740.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY HOUSE, INC1\$80,657.380.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION1\$62,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE WAREHOUSE

LLC1\$63,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$67,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD FORT BANKING COMPANY, A

CORPORATION3\$150,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD POINT NATIONAL BANK OF

PHOEBUS1\$49,842.620.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES STATE BANK OF NEWTON1\$51,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION4\$271,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$83,908.060.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$57,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES,

INC2\$124,125.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL INC A MICHIGAN

CORPORATION1\$52,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

 $LLC2\$135,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL\ MORTGAGE\ SERVICES,\ LLC\ -\ COR1\$54,226.920.05\%0\$0.00NA$

 $INC3\$189,\!135.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE\ MORTGAGE\ A\ LIMITED\ LIABILITY$

COMPANY1\$59,937.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY DBA AMERICU

MORTGAGE1\$54,881.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$67,352.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION 1\$83,629.710.07%0\$0.00 NA0\$0.00 NA

 $ASSOCIATION3\$202,256.810.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS\\ BANK \& TRUST1\$56,260.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK\\ AND TRUST COMPANY1\$71,600.000.06\%0\$0.00NA0$

CORPORATION16\$1,046,878.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOAN

SERVICES1\$79,908.330.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$56,064.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED CONSUMERS CREDIT UNION2\$86,907.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$73,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,

 $CORP1\$67,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ METHODIST FINANCIAL CREDIT$

UNION1\$63,354.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MISSISSIPPI BANK, A MISSISSIPPI BANKING

COR1\$75,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP1\$81,156.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL CORP1\$60,934.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE92\$6,274,106.975.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL 1 CREDIT UNION1\$79,828.540.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY1\$73,363.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP,

LLC2\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU2\$131,520.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST

CO2\$105,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK2\$140,220.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC2\$162,913.410.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC1\$77,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$56,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$83,815.700.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$69,919.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION, A

 $\label{thm:corporation:si26,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION3\$199,462.340.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION2\$119,775.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$80,665.690.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC2\$148,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$64,850.570.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION2\$108,200.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE$

CORP1\$75,020.840.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION7\$469,907.100.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$48,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES1\$55,861.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESLEND FINANCIAL

CORP1\$60,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$72,832.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN OHIO MORTGAGE

CORPORATION1\$74,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA2\$114,575.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A CORPORATION1\$59,911.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT FINANCIAL INC1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC17\$844,682.120.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC1\$73,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZIONS BANCORPORATION, N.A. DBA AMEGY

BANK1\$64,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$241,100.000.24%0\$0.0 FINANCIAL, INC1\$230,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

 $\label{thm:corporation:corpo$

LLC1\$227,950.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION1\$261,934.030.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$209,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD1\$257,181.210.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC3\$684,989.860.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP4\$1,616,712.611.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION5\$1,230,100.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$388,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$209,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC1\$270,750.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$346,387.970.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY

MORTGAGE GROUP

LLC1\$451,250.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$257,450.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY2\$674,500.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$375,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$432,925.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$212,625.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING5\$1,272,614.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$341,905.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$453,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$493,630.830.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE.

LLC2\$531,893.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$238,166.290.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT UNION1\$263,729.360.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$124,180.650.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL6\$2,195,800.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY2\$679,001.180.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$217,280.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$435,822.870.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

 $L.P1\$436,\!516.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP1\$339,\!636.520.36\%0\$0.00NA0\$0.$

CALIFORNIA1\$327,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

 $\label{localization} LLC7\$2,527,722.502.69\%0\$0.00NA0$

 $PARTNERSHIP1\$228,338.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY\\ RESOURCES, INC1\$225,055.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT\\ FINANCIAL, INC1\$249,760.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN\\ MONEYSOURCE MORTGAGE$

COMPANY4\$1,215,952.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST2\$653,532.230.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCEL MORTGAGE SERVICES1\$341,050.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$203,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION29\$8,578,870.119.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$341,572.690.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$454,300.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$208,332.260.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC5\$1,452,440.321.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$353,875.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES

INC1\$242,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC1\$308,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$295,850.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC1\$227,905.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK1\$325,375.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA3\$709,925.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$365,750.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

 $LLC1\$285,\!000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAG$0.00NA$

CORPORATION1\$332,500.000.35%0\$0.00NA

CORPORATION1\$380,122.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 10\$3,421,257.003.65%0\$0.00NA0\$0.

COMPANY8\$2,361,100.492.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK & TRUST

COMPANY2\$559,409.900.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$290,903.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK1\$182,569.800.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$296,820.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$356,272.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE \\ ALLIANCE, LLC1\$362,900.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION 1\$378, 203.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$887,725.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPRORATION1\$328,349.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC5\$1,921,184.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$379,621.710.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING

CORP1\$349,122.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$242,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

INC1\$251,750.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JWH FINANCIAL, INC1\$218,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS,

LLC3\$1,088,688.811.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC3\$876,636.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$711,230.220.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$558,686.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC2\$574,905.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE3\$744,100.700.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ONE SOLUTIONS, INC1\$223,830.460.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$358,900.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION9\$1,957,544.752.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL.

INC1\$445,550.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$349,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION4\$947,555.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$218,271.870.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$474,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL CORP., A

C1\$319,676.740.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$807,140.620.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$275,411.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC5\$1,866,526.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$346,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$221,645.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$322,905.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE,

 $INC5\$1,743,405.991.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING, \\ LLC1\$217,280.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING \\ INC1\$290,700.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT \\ BANK1\$245,173.700.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL \\ BANCORP2\$574,080.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL \\ MORTGAGE SERVICES,$

 $INC1\$332,500.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, \\ LLC1\$213,171.850.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC \\ FUNDING CORP3\$783,150.000.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL \\ PACIFIC FUNDING \\$

CORPORATION1\$309,106.940.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC5\$1,533,100.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC8\$2,583,216.612.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC3\$837,900.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION1\$128,040.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$251,000.000.27%0\$0.00NA0\$0.00N

BANK1\$429,875.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE

SERVICES, INC1\$257,050.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$318,353.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC1\$257,545.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$308,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE39\$12,313,669.4513.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$305,550.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$322,385.420.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$313,172.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION 1\$229,890.000.25%0\$0.00NA0%0.00N

SERVICES3\$1,009,175.321.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A1\$531,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 308\$93,802,803.09100%0\$0.00** SECURITY BANK OF

WASHINGTON2\$547,633.190.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIONAL

BANK1\$370,603.370.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$304,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION28\$7,817,036.332.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCEPTANCE CAPITAL MORTGAGE

CORP1\$629,342.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC A CORPORATION1\$215,774.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$213,521.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP

LLC2\$1,448,908.810.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK1\$285,294.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$638,372.430.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC3\$686,936.270.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC2\$481,325.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$249,464.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$218,250.000.07%0\$0.00NA0\$0.00

SERVICES1\$262,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

UNION1\$86,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$279,714.520.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION3\$897,750.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION3\$875,126.890.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY2\$679,208.320.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$206,988.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION15\$5,461,318.831.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$243,495.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP13\$3,838,418.201.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION2\$514,873.600.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$341,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$235,747.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION 4\$1,370,800.770.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

MORTGAGE1\$450,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$699,194.440.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$375,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$315,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP LLC5\$1,862,781.890.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION2\$489,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY6\$2,239,887.430.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$808,188.350.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$499,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$208,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation} CORPORATION 1\$453,000.000.15\%0\$0.00NA0\$0.00N$

CORPORATION1\$294,624.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$225,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY6\$1,875,610.690.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYVALLEY MORTGAGE GROUP1\$319,665.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$223,771.630.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAR MORTGAGE INC1\$439,040.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES INC DBA PRIORITY FINANCIAL NETWORK A

CORPORATION2\$884,350.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$208,250.000.07%0\$0.00NA

TRUST1\$205,536.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC A LIMITED LIABILITY

CORPORATION2\$884,541.060.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$834,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL D/B/A PEAK FINANCE

COMPANY1\$365,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTEN LENDING A CALIFORNIA

CORPORATION1\$348,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING9\$3,305,185.281.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING10\$2,664,203.320.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING2\$771,536.010.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONE TRUST HOME LOANS A LIMITED LIABILITY

COMPANY2\$595,711.500.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANDF MORTGAGE CORPORATION A VIRGINIA

 $\label{lem:corporation} CORPORATION1\$224,000.000.07\%0\$0.00NA$

INC1\$244,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC9\$2,553,990.130.83%0\$0.00NA

BANK1\$450,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$228,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$215,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL TRUST BANK, THE1\$207,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC2\$734,526.950.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$262,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS CHOICE MORTGAGE1\$206,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK4\$985,360.340.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION 2\$598, 296.960.2%0\$0.00NA0%0.00NA0%0.00N

FINANCIAL21\$5,890,771.591.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTWAY COMMUNITY

BANK1\$245,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$215,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING LLC A LIMITED LIABILITY

CORPORATION 1\$227,773.020.07%0\$0.00NA0\$0.00N

LLC2\$635,681.900.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

 $FL1\$208,\!520.200.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$

 $BANK1\$213,\!333.440.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE\\ BANK1\$296,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE\\ HOME LENDING,$

INC1\$550,123.210.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION12\$4,480,978.561.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION7\$2,624,819.140.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$278,901.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$280,949.330.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANKERS1\$525,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$265,124.950.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD2\$470,811.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION 1\$225,769.580.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$498,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC1\$247,253.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC7\$1,915,318.930.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT

LLC2\$707,019.730.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED KAIBILITY

COMPANY1\$224,815.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY8\$2,340,464.200.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

 $CALIFORNIA1\$511,678.210.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME\\ MORTGAGE, LLC8\$2,729,972.750.89\%0\$0.00NA0\$0.$

INC1\$350,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC2\$505,721.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION

BANK1\$304,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE,

LTD1\$398,384.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$224,765.090.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

INC1\$290,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$302,838.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION9\$2,540,972.420.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$203,992.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LENDING1\$438,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $EVERGREEN\ MONEYSOURCE\ MORTGAGE$

COMPANY 6\$1,730,992.000.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION1\$293,685.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE LLC1\$200,405.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$257,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION43\$12,737,576.684.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION1\$271,709.210.09%0\$0.00NA

CORPORATION1\$216,967.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEMBI MORTGAGE A

CORPORATION2\$513,259.390.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$1,072,521.220.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY COOPERATIVE

BANK1\$265,965.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC33\$11,442,131.323.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC6\$1,589,503.880.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$400,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$510,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION4\$1,981,768.420.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION3\$1,093,700.980.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$1,039,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA CREDIT UNION1\$342,500.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

BANK1\$270,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$334,650.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$222,400.000.07%0\$0.00NA0\$0

CORPORATION1\$423,546.720.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$215,774.480.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{lem:company2} COMPANY2\$162,800.000.05\%0\$0.00NA0\%0.00N$

CORPORATION 2\$423,539.720.14%0\$0.00 NA0\$0.00 N

COMPANY2\$523,439.810.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$570,152.310.1 PUERTO RICO D/B/A FIRSTBANK FLORIDA, COMMERCIAL

BANK1\$314,663.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBA ATTN:

MORTGAGE LENDING

DEPARTMENT2\$550,389.560.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

BANCORP1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL LTD1\$288,737.170.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION2\$536,729.820.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN

CORPORATION1\$241,747.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORPORATION2\$443,778.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE5\$1,383,288.450.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD.DBA LEGACY MUTUAL

MORTGAGE1\$287,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA9\$2,088,145.680.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY4\$998,231.060.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY2\$993,198.110.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$290,030.930.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$252,735.850.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC2\$506,207.320.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$239,749.430.08%0\$0.00NA0\$0.

CORPORATION2\$517,189.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$300,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A3\$767,057.820.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE3\$673,831.930.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION1\$570,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION14\$4,925,512.131.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A., A NATIONAL

ASSOICATION1\$244,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

 ${\bf COMPANY} 50\$14,\!609,\!487.544.77\%0\$0.00{\bf NA}0\$0.00{\bf NA}0\0.0

CORPORATION3\$866,036.050.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC1\$229,254.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$222,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP1\$224,559.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION7\$1,981,433.820.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC45\$14,011,664.534.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$885,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$338,845.850.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC A LIMITED LIABILITY

COMPANY1\$308,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

 $COMPANY1\$254,\!466.260.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE \\ MORTGAGE CORPORATION A$

 $CORPORATION 1\$255,\!476.710.08\%0\$0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$207,443.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK23\$9,969,470.773.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$335,649.200.11%0\$0.00NA0%0.

 $INC1\$280,521.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP \ LENDING INC3\$1,147,850.290.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC1\$234,960.200.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$424,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -$

CONV1\$312,378.190.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE COMPANY1\$262,225.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING LLC2\$445,784.080.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING INC2\$555,681.530.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC3\$731,500.260.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC2\$810,659.620.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC3\$1,096,832.690.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$463,330.220.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$292,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE

BANK1\$145,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION2\$461,500.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE LLC1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$221,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY2\$1,929,525.680.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$381,680.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBA RPM MORTGAGE A LIMITED LIABILITY

COMPANY1\$243,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION1\$211,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$311,674.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE~WELL~

FINANCIAL, INC1\$247,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION 1\$220,080.000.07%0\$0.00NA0%0.00NA0%0.00N

LLC1\$213,541.380.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$205.500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$205,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK A MICHIGAN CHARTERED

BANK1\$247,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$496,269.080.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC DBA HERITAGE HOME LOANS A LIMITED LIABILITY

COMPANY1\$212,501.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY2\$483,115.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION4\$1,172,098.050.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$240,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION1\$263,717.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$329,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC3\$1,202,277.740.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC2\$335,876.420.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A CORPORATION1\$449,058.090.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING LLC A LIMITED LIABILITY

COMPANY1\$236,902.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE2\$736,069.940.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION1\$391,609.760.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE4\$1,207,250.590.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY1\$285,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK INC4\$1,087,930.600.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE NETWORK, INC1\$330,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ONE SOLUTIONS,

 $INC1\$250,981.390.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE \ SOLUTIONS \ OF COLORADO$

LLC2\$527,445.360.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$279,707.670.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIA, INC1\$373,697.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL

INC1\$329,647.210.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$233,498.500.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE

LLC1\$463,016.080.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC2\$430,034.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION3\$1,035,805.760.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS

RELIABLE LENDING,

LLC2\$458,712.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS.

INC2\$436,274.480.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$229,759.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION1\$243,645.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION A NEVADA

CORPORATION1\$245,000.000.08%0\$0.00NA

CORPORATION4\$1,255,955.870.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

CORPORATION4\$1,939,806.500.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK2\$603,841.650.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP,INC.D/B/A NORCOM

MORTGAGE1\$206,029.510.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 2\$563, 200.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$284,702.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION6\$1,649,097.270.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN INC1\$277,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION2\$485,230.470.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

 $INC5\$1,370,634.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL\\ BANK1\$201,750.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL\\ INC7\$2,134,227.060.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY\\ CREDIT UNION2\$511,920.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK A$

CORPORATION1\$499,465.470.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $BANK2\$679,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN \\ BANK2\$329,706.360.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL \\ MORTGAGE A LIMITED LIABILITY$

COMPANY5\$1,394,252.790.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

 $LIMITED1\$267,\!477.020.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION5\$1,207,628.700.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$707,607.380.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$890,976.940.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$776,152.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - BARKLEY

FC1\$383,906.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC A TENNESSEE

CORPORATION1\$452,638.040.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

HOME EQUITY, INC2\$665,399.220.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$260,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC3\$780,533.920.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

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INC9\$3,176,856.381.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLUM CREEK FUNDING, INC1\$265,322.700.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING INC A CORPORATION2\$941,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC4\$948,138.330.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE, LLC1\$371,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE1\$566,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC3\$1,088,943.740.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MERIDIAN BANK1\\$203,787.010.07\%0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY3\$802,708.920.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$1,039,152.220.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE ADVISORS,

LLC1\$871,250.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$255,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP

INC1\$373,627.680.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK2\$505,350.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC5\$1,298,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA READY MORTGAGE LENDERS, LLC1\$215,774.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$430,347.360.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$255,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC2\$499,877.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$1,027,792.560.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP3\$1,011,305.550.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$219,675.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY3\$959,795.500.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY4\$1,030,429.030.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY1\$224,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC4\$1,384,768.300.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS FINANCIAL MORTGAGE

COMPANY2\$645,765.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$275,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK4\$985,099.810.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST

MORTGAGE OF GEORGIA

INC1\$448,342.430.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$698,562.320.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S

LP1\$698,562.320.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK2\$529,060.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$567,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$164,245.440.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$578,786.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC4\$2,247,642.350.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$327,920.000.11%0\$0.00NA0\$

 $\label{lem:corporation1} CORPORATION1\$390,000.000.13\%0\$0.00NA0\%0.00N$

CORPORATION1\$569,404.880.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$279,700.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION2\$650,694.610.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$251,624.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$300,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE (NY) INC1\$224,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$219,769.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST

COMPANY1\$217,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$405,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$728,100.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$440,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITAN MUTUAL LENDING INC1\$200,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$224,765.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION2\$591,657.430.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUHOME SOLUTIONS, LLC1\$218,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$255,226.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION1\$376,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE29\$9,523,357.943.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$288,448.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UPWARD CREDIT UNION1\$452,615.610.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P INDEPENDENT MORTGAGE INC1\$352,360.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC2\$481,789.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$730,905.460.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS3\$863,478.540.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING LLC A LIMITED LIABILITY

COMPANY2\$656,154.210.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$247,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE INC A CALIFORNIA

CORPORATION1\$419,571.790.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS AND LOAN ASSOCIATION A FEDERAL SAVINGS

ASSOCIATION1\$236,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION4\$997,426.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A7\$4,150,340.901.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN EXPRESS LENDING A

CORPORATION 2\$895,000.000.29%0\$0.00NA0%0.00N

CORPORATION2\$733,250.120.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHOLESALE CAPITAL CORPORATION, A

CORPORATION1\$389,583.070.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION4\$1,155,302.020.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC1\$217,267.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA3\$861,612.080.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

MORTGAGE INC A CORPORATION1\$244,930.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZEUSLENDING.COM1\$ & N MORTGAGE SERVICES,

INC1\$398,164.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INVESTMENT INC1\$395,151.240.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION2\$526,720.960.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC1\$411,157.830.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA LIMITED LIABILITY

CORPORATI1\$307,370.420.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

 $INC1\$319,\!345.900.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND INSURANCE$

INC3\$1,782,357.251.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE INC1\$231,536.040.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$382,948.930.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP3\$1,465,007.631.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$436,275.890.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$432,093.680.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC1\$246,981.240.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$384,830.340.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$452,051.810.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$229,019.630.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$352,278.400.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$563,882.630.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$307,351.050.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY, LLC1\$203,872.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS4\$1,342,151.391.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING3\$887,219.600.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING4\$1,481,823.901.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$1,596,099.411.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC1\$223,531.140.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION2\$447,358.290.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM BANK1\$359,098.190.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL3\$871,202.850.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$276,174.730.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE, INC1\$328,308.530.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$629,460.710.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$339,288.340.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$319,330.200.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC3\$707,277.320.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC7\$2,419,887.962.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC3\$993,878.640.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$299,415.350.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$414,860.260.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$224,561.520.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$288,364.940.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION17\$5,196,052.115.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$225,526.970.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$379,603.250.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINA FINANCIAL1\$403,174.200.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINA FINANCIAL, INC5\$1,728,197.791.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC5\$1,791,187.371.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CENTER WEST, INC1\$545,143.780.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE,

LTD1\$508,408.430.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE
BANK1\$319,361.290.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$508,932.510.5%0\$0
BANK, FSB1\$207,564.640.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM
MORTGAGE

BANCORP1\$250,474.620.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE

HOME LOANS, INC1\$315,338.560.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA5\$1,332,001.351.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC2\$576,818.530.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE FUNDING COMPANY, LLC1\$205,997.760.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL

BANK1\$299,401.210.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 2\$915,470.930.89%0\$0.00NA0\$0.00N

COMPANY19\$6,609,274.576.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK4\$988,686.520.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK A CO-OPERATIVE

BANK1\$187,149.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$450,744.280.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE EXPERTS INC1\$450,554.960.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 2\$664, 120.800.65%0\$0.00 NA0\$0.00 NA0\$0.00

INC7\$2,304,081.172.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$312,088.130.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK2\$441,220.740.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL,

LLC27\$8,164,580.057.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$1,494,523.651.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSTON HOME LOAN, INC1\$279,413.930.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICORE LENDING, INC1\$239,509.420.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$405,569.290.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J FRIEDMAN MORTGAGE1\$361,641.450.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV1\$451,772.100.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORP DBA GOLDEN OAK

LENDING1\$371,221.360.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$262,394.340.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$562,317.740.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION2\$508,016.760.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEAGACY GROUP CAPITAL. LLC1\$478,896.430.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$359,157.650.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC3\$765,926.350.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACK MORTGAGE INC1\$486,878.050.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC3\$1,032,043.991.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$249,677.650.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$329,309.270.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE, INC2\$505,938.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$351,314.010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC3\$871,998.750.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$220,509.920.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC. -

COR1\$426,104.250.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III, L.L.C1\$265,057.100.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC2\$648,682.180.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$465,866.370.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC4\$1,172,222.881.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$395,171.120.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$612,284.820.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$419,141.480.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW CENTURY BANK1\$315,837.520.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MARKET BANK1\$334,498.380.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$309,351.130.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTEX

MORTGAGE1\$257,060.810.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$267,439.040.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$315,338.580.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT

CORPORATION 1\$408, 143.920.4%0\$0.00 NA0\$0.00 N

CO1\$224,553.080.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$203,289.220.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC LENDING LLC, A LIMITED LIAB1\$368,427.220.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL,

LLC2\$578,521.460.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$20,115.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY2\$875,406.930.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$434,089.500.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC7\$2,252,375.612.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$737,445.850.72%0\$0.00NA0\$0.

INC1\$269,434.850.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE, INC1\$224,713.380.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUBLIC SERVICE CREDIT UNION3\$800,759.040.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC3\$881,451.140.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC2\$508,999.110.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION3\$757,911.700.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP5\$2,015,716.701.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE ONE CAPITAL CORPORATION1\$299,386.780.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$415,044.230.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SI MORTGAGE COMPANY1\$77,546.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC5\$1,602,725.191.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC2\$997,811.070.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$1,297,657.851.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$335,296.720.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITAN MUTUAL LENDING INC1\$362,988.620.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$241,094.310.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$215,179.830.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$211,566.660.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

CORPORATION1\$399,162.760.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$287,396.320.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE13\$3,417,259.713.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$608,584.210.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$234,408.330.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC1\$249,875.390.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$305,758.660.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$246,951.630.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN COOPERATIVE CREDIT

UNION1\$452,051.810.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINNPOINTE CORPORATION1\$452,050.390.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$447,062.28 FINANCIAL INC A

CORPORATION1\$94,905.430.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION2\$183,634.220.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$86,316.020.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK1\$105,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION1\$109,890.490.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY,

LLC1\$88,708.290.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$101,600.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION1\$97,822.520.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC4\$417,400.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$87,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$103,896.470.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC1\$109,266.110.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$105,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$93,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE

GROUP, LLC1\$85, 432.560.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION5\$488,125.301.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$102,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA BANK & TRUST1\$94,227.650.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK HOME

LOANS1\$106,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$205,637.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$93,375.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC3\$294,933.121.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK

341\$91,736.520.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$108,641.740.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$97,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$100,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$183,100.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$207,200.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC1\$104,555.840.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$109,225.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP5\$507,658.742.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

 $LLC1\$109,044.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL\ LENDING\ GROUP\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$105,592.230.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$103,898.920.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$94,306.020.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL4\$395,352.401.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK1\$107,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$95,778.450.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK4\$409,011.941.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC4\$385,549.501.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC1\$100,683.400.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$197,781.580.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$86,913.390.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$100,499.850.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH

 $FINANCIAL\ LLC5\$485,916.451.94\%0\$0.00NA0\$0.0$

LLC1\$95,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE SAVINGS & LOAN ASSN1\$96,601.520.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAE CORPORATION1\$93,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP1\$108,750.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC2\$199,724.400.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY1\$88,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST1\$107,892.490.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION20\$1,971,150.187.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LABILITY

CORPORATION1\$95,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$303,522.721.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$104,695.670.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$91,908.410.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$101,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$95,505.090.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$103,896.470.41%0\$0.00NA0\$0.

COMPANY2\$199,902.810.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP1\$92,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA PARISHES BANK1\$95,850.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY CREDIT UNION1\$95,906.690.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$407,437.151.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION1\$99,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC2\$175,323.690.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NAITONAL

ASSOCIATION 1\$109,893.090.44%0\$0.00NA0\$0.00N

ASSOCIATION1\$94,306.020.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY11\$1,039,301.824.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD3\$292,737.791.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC11\$1,071,381.774.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$101,896.010.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$100,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$95,060.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$98,977.370.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC1\$109,490.890.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT

 $\label{thm:continuous} UNION1\$99,\!450.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,$

LLC1\$94,814.860.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

LOANS1\$107,200.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$85,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC2\$205,027.100.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION1\$91,317.360.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING.

LLC4\$396,854.631.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$95,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$99,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDER SELECT MORTGAGE GROUP1\$99,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$104,903.460.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$93,120.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC2\$177,414.950.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA STATE MORTGAGE LLC1\$101,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$97,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$92,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$108,531.850.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC2\$182,054.950.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$91,200.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION3\$280,956.651.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING, LLC1\$94,874.750.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL.

LLC1\$99,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$295,445.351.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$108,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$274,260.301.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$92,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES, INC1\$96,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC1\$87,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$180,000.000.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$104,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$96,903.440.39%0\$0.00NA0\$0.0

UNION1\$99,706.930.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASSAINCE COMMUNITY LOAN

 $FUND1\$99,200.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START \\ MORTGAGE, INC1\$89,250.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL \\ PACIFIC FUNDING$

CORP1\$100,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC20\$1,947,763.597.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE

MORTGAGE1\$104,712.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL

MORTGAGE COMPANY1\$94,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$100,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE

BANK1\$90,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,

F.S.B4\$396,000.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$90,162.280.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING, LLC1\$108,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY2\$195,814.180.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC1\$86,052.280.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC A CORPORATION1\$88,409.770.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD POINT NATIONAL BANK OF

PHOEBUS1\$94,308.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE,

LLC1\$106,700.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITLE ORDERS -

BENEFICIAL BANK1\$88,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$88,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$108,750.000.43%0\$0.00NA

CORPORATION3\$275,425.431.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE CORP., A NEW YORK

CORPORATION 1\$97,402.940.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE3\$292,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP,

LENDING GROUP, LLC1\$106,499.390.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **256\$25,041,878.87100%0\$0.00**

CORPORATION1\$110,584.070.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, CORPORATION1\$123,873.570.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$111,332.610.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC.,

A1\$115,290.840.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC1\$110,042.940.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EOUITY CONSULTANTS,

INC1\$122,579.900.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC2\$237,289.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$119,877.650.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP3\$357,300.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHOICE HOME LOANS,

LP1\$111,112.990.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

 $\label{lem:corporation} CORPORATION 3\$351,150.001.16\%0\$0.00NA0\$0.00N$

CORPORATION1\$116,494.390.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$111,236.470.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$116,081.710.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A

CORPORATION1\$109,962.770.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ST. FRANCISVILLE1\$114,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL

FUNDING1\$118,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBABANK OF

ALBUQUERQUE1\$110,040.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING4\$464,098.361.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$223,935.300.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP5\$597,804.671.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC4\$476,002.271.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$123,495.300.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH CORPORATION1\$119,880.540.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE, LLC1\$123,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$115,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING,

LLC1\$119,877.650.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC3\$352,776.021.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION3\$360,530.541.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$123,077.350.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC2\$233,080.310.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP1\$123,514.550.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC2\$225,465.100.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAE

CORPORATION1\$122,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP1\$116,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC7\$819,840.102.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY LENDING LLC AN S

CORPORATION1\$119,680.640.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INDEPENDENT MORTGAGE

CORPORATION21\$2,465,942.998.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$227,842.940.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$118,096.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$119,754.700.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$232,490.200.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$111,241.780.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA CREDIT UNION1\$114,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION2\$236,480.760.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$117,882.530.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS2\$240,305.700.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

 $COMPANY2\$231,\!613.620.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK \& TRUST$

COMPANY1\$118,876.510.39%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

DEPARTMENT1\$111,671.770.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT COMMUNITY CREDIT

UNION1\$119,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$122,820.240.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES,

LTD1\$117,682.730.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA5\$578,225.561.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC1\$119,605.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK1\$121,970.170.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$234,400.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY10\$1,158,581.953.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD3\$356,375.141.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$115,887.250.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC10\$1,180,576.763.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$118,163.670.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$112,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

CORPORATION1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC1\$124,872.560.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$122,022.070.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGDON VALLEY BANK, A STATE CHARTERED SAVINGS

BANK1\$114,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT CREDIT UNION1\$112,170.300.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$114,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC1\$119,880.540.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A BANKING

ASSOCIATION1\$115,363.700.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$123,750.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$111,888.500.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$121,881.430.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC1\$118,960.340.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN CABIN INC1\$113,783.880.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$593,250.621.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE L L C A LIMITED LIABILITY

COMPANY1\$118,881.530.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC2\$237,129.290.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE HOME LENDING, LLC1\$120,834.590.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE2\$230,425.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC1\$120,668.670.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP1\$110,287.440.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ONE SOLUTIONS, INC1\$123,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL.

INC1\$114,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$120,751.880.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK, N.A1\$119,877.650.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$233,929.540.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP1\$117,044.460.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$123,629.720.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM

 $LENDING1\$123,250.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE\\ BANK1\$118,500.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL \&INVESTMENT\\$

CORPORATION2\$224,308.010.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$123,067.360.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$117,121.170.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$120,774.970.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$227,884.790.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$121,875.610.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$236,822.380.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$113,749.310.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$122,100.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$111,223.080.37%0\$0.00NA0\$0.

INC1\$121,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES LLC1\$117,513.020.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION1\$113,883.770.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING1\$119, A PLAINSCAPITAL

COMPANY3\$352,039.501.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$123,752.500.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$111,985.710.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC9\$1,059,049.443.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$116,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK TRUST CO1\$120,894.640.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$122,255.490.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$112,385.300.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$124,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC1\$111,386.750.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP2\$226,405.730.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN LENDING GROUP, INC1\$111,883.630.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$233,042.150.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$114,258.390.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC1\$121,221.450.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION2\$227,505.770.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NODAWAY VALLEY

 $BANK1\$118,\!500.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC., A$

CORPORATION1\$112,185.500.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP TITLE FINANCIAL INC A MICHIGAN

CORPORATION1\$121,878.550.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$121,357.290.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION4\$459,469.111.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FAITH MORTGAGE, A NEW YORK

CORPORATION1\$122,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE4\$461,500.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$112,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION1\$124,615.810.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION

MW1\$121,376.120.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$121,129.290.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES2\$235,865.320.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA1\$119,060.040.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$117,070.840.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 257\$30,151,063.20100%0\$0.00** MORTGAGE

CORPORATION1\$149,005.041.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN ADVISORS GROUP1\$148,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$135,914.561.08%0\$0.00NA0%0.00NA

CORPORATION1\$128,040.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$138,400.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$144,241.521.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC1\$131,100.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP5\$670,548.515.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBM MORTGAGE INC A

CORPORATION1\$127,288.161.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$131,500.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$148,800.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$138,750.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, INC1\$129,870.581.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$289,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$287,113.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$144,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

 $INC1\$128,000.001.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,\\INC5\$678,877.445.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT\\MORTGAGE CORP1\$131,268.951.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY\\INDEPENDENT MORTGAGE$

CORPORATION5\$693,376.395.5%0\$0.00NA0

HARTFORD1\$133,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGARDNER FINANCIAL SERVICES,

LTD1\$145,205.301.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$268,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENISYS CREDIT UNION1\$150,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERBER FEDERAL CREDIT

UNION1\$128,250.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST, N.A1\$130,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY6\$836,872.746.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES.

 $INC5\$692,\!350.005.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT\\ UNION1\$134,\!400.001.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT$

UNION1\$128,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY

MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$149,150.001.18%0\$0.00NA0%0.00NA0%0.00NA

ASSOCIATION1\$127,640.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC1\$144,211.581.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$140,250.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC3\$408,466.603.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$134,800.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES, LLC1\$128,027.421.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

 $LLC1\$135,000.001.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, \\ LLC5\$682,177.715.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE \\ LENDING, LLC1\$145,500.001.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE \\ BANK1\$125,300.000.99\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT \\ \\$

CORPORATION1\$127,800.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ON Q FINANCIAL,

INC1\$135,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$132,800.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$139,579.791.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY1\$125,005.430.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$146,250.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC4\$549,400.004.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK OF PULASKI COUNTY1\$142,800.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$149,700.591.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$134,625.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$132,221.891.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$130,950.001.04%0\$0.00NA0%0.00NA

UNION1\$134,400.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC1\$138,575.181.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUHOME SOLUTIONS, LLC1\$135,375.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC1\$125,250.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, NA1\$149,950.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 92\$12,605,178.38100%0\$0.00NA0\$ COLONIAL COMMUNITY

BANK1\$26,223.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION1\$63,956.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$72,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC1\$49,804.350.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$52,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

 $SERVICES1\$68,\!331.600.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS$

INC1\$67,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED FIRST BANK, SB1\$70,230.020.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP,

 $LLC1\$67,932.310.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, \\ LTD1\$62,478.360.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, \\ LTD. \\ DBA WESTIN MORTGAGE$

GROUP1\$79,518.850.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC7\$467,540.951.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION1\$64,933.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE BANK1\$74,320.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$77,820.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION22\$1,276,671.573%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$80,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE4\$277,877.390.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK6\$318,326.180.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA2\$108,988.780.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

CHARLOTTE1\$35,929.840.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$57,886.970.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC1\$56,950.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO

RICO1\$62,186.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$127,501.030.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND5\$279,717.750.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND

 $MORTGAGE1\$52,\!500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP2\$96,150.230.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS1\$77,805.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK2\$128,722.240.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$52,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$49,901.230.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$57,\!542.660.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BREMER BANK, NATIONAL

ASSOCIATION1\$79,920.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING7\$398,702.260.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING11\$691,469.531.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC1\$79,918.440.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS1\$77,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMPUS FEDERAL CREDIT

UNION1\$61,504.900.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANTON SCHOOL EMPLOYEES FEDERAL CREDIT

UNION1\$33,532.930.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL

COMMUNICATIONS FEDERAL CREDIT

UNION1\$53,947.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP8\$545,838.021.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$80,637.700.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST LOUIS A BANKKING

INSTITUTION1\$78,969.410.19%0\$0.00NA0

CORPORATION1\$58,434.260.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

INC1\$52,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION4\$202,028.500.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

 $\label{loans1} LOANS1\$40,882.700.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACIVISTA\\ BANK1\$17,232.410.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG MORTGAGE INC.,\\ DBA CMG FINANCIAL4\$214,367.470.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACODE\\ CREDIT UNION1\$66,488.270.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NACOMMERCE\\ BANK1\$64,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH\\ BANK \& TRUST\\ \end{tabular}$

COMPANY2\$100,447.000.24%0\$0.00NA0\$0.

COMPANY2\$77,443.570.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST NATIONAL BANK A NATIONAL

BANK1\$75,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$36,019.130.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK7\$432,457.611.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$78,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$49,951.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$63,869.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC10\$610,927.581.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $CORPORATION 1\$75,924.340.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACREDIT\ UNION\ OF\ NEW$

JERSEY1\$67,134.690.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION8\$498,042.571.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC -

COR1\$64,059.620.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION LLC A LIMITED LIABILITY

 $COMPANY1\$76,923.350.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS \\ EQUITY LLC A LIMITED LIABILITY$

CORPORATION2\$159,113.550.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC5\$292,055.240.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $CORP1\$70,\!431.470.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EAGLE \ BANK \ \& \ TRUST \ COMPANY, \ AN \ ARKANSAS$

 $\label{lem:company} COMPANY 1\$62,\!586.110.15\%0\$0.00NA0\$0.00N$

CORPORATION1\$82,417.870.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE

MANAGEMENT LLC1\$43,910.060.1%0\$0.00NA0

COMPANY1\$69,928.630.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

INC1\$64,933.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$58,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAE CORPORATION2\$158,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP2\$104,205.650.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING5\$320,007.800.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC3\$239,269.140.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION42\$2,721,021.726.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$205,480.270.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$83,516.780.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP A

CORPORATION 1\$74,424.040.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$80,433.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$44,704.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$66,681.950.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION1\$75,133.320.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK2\$116,884.040.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME BANK A STATE CHARTERED

 $BANK2\$139,789.740.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS\\ BANK1\$20,175.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK\\ OF PENNSYLVANIA2\$113,250.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ TENNESSEE BANK NATIONAL$

ASSOCATION1\$80,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY3\$180,797.400.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY3\$151,785.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$51,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION3\$95,952.070.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN1\$78,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREESTAR FINANCIAL CREDIT

UNION1\$71,788.980.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA14\$860,695.012.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC1\$58,220.500.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

LLC1\$78,447.940.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$56,367.470.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$63,325.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

 $LLC5\$327,623.870.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE$

FINANCIAL GROUP

VALLEY FINANCIAL,

CORPORATION1\$44,861.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, NATIONAL

ASSOCIATION8\$477,472.221.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$44,874.180.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION2\$104,324.150.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$82,367.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION2\$160,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$34,732.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION3\$169,875.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$24,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY23\$1,377,236.463.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK & TRUST

COMPANY1\$78,416.870.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY1\$67,131.490.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON MORTGAGE

CORPORATION1\$58,140.670.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

LLC1\$56,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE COMMUNITY BANK1\$52,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD4\$205,772.510.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP A CALIFORNIA

CORPORATION1\$83,916.380.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE BANKERS1\$49,003.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION10\$667,319.751.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC10\$679,585.801.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS3\$190,145.890.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

 $NETWORK1\$70,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE \\ MORTGAGE LLC A LIMITED LIABILITY$

COMPANY1\$67,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$75,782.520.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$68,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP4\$243,999.630.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL.

RESIDENTIAL INC1\$67,431.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$21,000.000.05%0\$0.00N

 $INC1\$65,\!533.120.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A$

CORPORATION1\$52,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$16,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE

 $INC1\$83,\!334.950.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION A$

CORPORATION 1\$64,923.740.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$78,563.480.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME

LOANS1\$68,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAYE FINANCIAL CORPORATION1\$79,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$109,983.670.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$58,320.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC3\$155,201.760.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

INC1\$71,177.360.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION3\$240,580.250.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION DBA CNN

MORTGAGE1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION A

CORPORATION1\$69,768.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$52,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

COPRORATION1\$71,926.590.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION1\$68,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$379,100.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK,

INC2\$163,759.650.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN

BANK3\$184,885.420.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK1\$67,930.670.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO ISLAND MORTGAGE1\$72,233.940.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE.

 $INC5\$252,\!588.390.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MISSOURI BANK, A STATE CHARTERED TRUST$

COMPANY1\$49,951.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$69,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL OF MN INC1\$41,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC3\$176,544.710.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$71,207.580.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC3\$167,067.470.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO, LLC DBA FREEDOM FINANCIAL

SERVICES1\$74,516.940.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC1\$83,847.440.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$51,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK, N.A10\$377,850.180.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION6\$399,745.580.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$103,051.870.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK MORTGAGE, LLC1\$45,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC8\$536,101.781.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK8\$521,479.741.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE2\$136,303.790.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION 1\$55,544.650.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$67,861.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

 $CORPORATION1\$56,743.460.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN,\\INC1\$53,350.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,\\INC2\$125,133.010.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE,\\LLC1\$62,489.210.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN\\BANK2\$85,125.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP... A$

CORPORATION2\$143,414.360.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES,

INC1\$52,380.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$197,295.500.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC7\$488,771.381.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$54,943.920.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$79,836.480.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$57,545.350.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$81,516.810.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION1\$74,927.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$59,018.040.14%0\$0.00NA0

CORPORATION1\$38,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE2\$123,670.230.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$69,700.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY3\$215,541.230.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC2\$98,499.470.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$45,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$74,846.700.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAILROAD & INDUSTRIAL FEDERAL CREDIT

 $\label{thm:continuous} UNION1\$62,\!351.360.15\%0\$0.00NA0\%0.00NA0\%0.00N$

INC1\$51,898.660.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIGHT START MORTGAGE, INC2\$127,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK1\$35,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT

MORTGAGE SERVICING

CORPORATION2\$157,286.810.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$75,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC56\$3,584,407.528.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC AN INDIANA

CORPORATION1\$53,490.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE4\$196,570.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY2\$102,257.760.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY6\$367,325.570.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENIOR MORTGAGE BANKERS

INC1\$72,755.700.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$147,583.040.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$76,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING

SERVICES, LLC1\$53,946.240.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC7\$467,901.301.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIWELL, INC., DBACAPITAL MORTGAGE SERVICES OF

 $\label{temperature} TEXAS1\$44,200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA INC1\$83,916.380.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK A BANKING$

CORPORATION1\$67,431.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL SERVICES,

INC1\$79,868.490.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$81,433.210.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B15\$764,044.281.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE3\$197,137.080.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC10\$630,879.221.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MONTANA1\$70,331.570.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE

CORPORATION3\$209,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK1\$49,406.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY,

INC1\$45,555.680.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC2\$132,630.730.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC A CORPORATION2\$136,492.460.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK1\$55,125.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY HOUSE1\$44,914.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC2\$70,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A CORPORATION1\$52,666.250.12%0\$0.00NA

CORPORATION 1\$75,924.340.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$54,320.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP1\$80,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 30\$1,568,601.333.69%0\$0.00NA0%0.00NA0%0.00NA0%0.

 $\label{eq:mortgage} MORTGAGE 6\$376,790.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVALOR BANK, AN OKLAHOMA$

CORPORATION1\$32,267.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION1\$73,524.960.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES2\$135,942.910.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK1\$79,679.040.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC1\$5,093.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION DBA CITY MORTGAGE

GROUP1\$56,891.940.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WICHITA FEDERAL CREDIT UNION2\$113,135.480.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$63,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

UNION, INC1\$45,506.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 695\$42,544,232.49100%0\$0.00** (MORTGAGE GROUP,

INC1\$307,663.874.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE

 $BANK1\$198,\!750.002.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTOUR\ MORTGAGE\ CORPORATION\ A\ DELAWARE$

CORPORATION1\$526,421.757.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$240,000.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL

LTD1\$159,797.702.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC4\$1,387,308.1519.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$333,114.994.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING

 $CORP3\$289,098.283.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, \\ LLC1\$141,600.001.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE \\ CORP1\$539,250.007.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS \\ CORP1\$360,000.004.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, \\$

LLC, C/O ROUNDPOINT MORTGAGE

SER2\$558,750.007.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION, A

CORPORATION 1\$156,000.002.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP4\$836,850.0411.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC2\$404,116.165.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS

BANK1\$344,656.554.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$486,750.006.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$7,270,127.49100%0\$0.00** POPULAR DE PUERTO

RICO1\$141,392.578.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A1\$302,315.9717.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$139,849.878.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE

BANK,

N.A1\$234,314.8313.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE1\$209,3 MORTGAGE, INC1\$347,741.9920.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC1\$191,396.6011.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE,

INC1\$128,456.807.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,694,570.27100%0\$0.00 0\$6** BANK1\$102,247.527.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA BANCO POPULAR DE PUERTO RICO2\$210,310.7515.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC3\$380,361.2728.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$214,968.9816.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$223,170.3516.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$185,765.9814.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,316,824.85100%0\$0.00** O\$ FINANCIAL

NETWORK,INC1\$169,907.507.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$173,311.907.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$169,200.917%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$100,889.454.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC2\$261,336.8110.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$103,487.964.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$265,575.9810.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTO EQUITY MORTGAGE, LLC DBA

LOANPAL1\$88,100.003.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$397,007.4116.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$99,402.164.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP1\$318,421.1313.17%0\$0.00NA0\$0.00N

MORTGAGE1\$46,340.081.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,418,554.96100**%0 MORTGAGE GROUP,

INC1\$411,639.0729.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$136,814.649.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK1\$260,880.6318.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC1\$246,219.5417.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$196,747.7614.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$125,650.939.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,377,952.57100%0\$0.00 0\$0** SANTANDER PUERTO

RICO1\$102,838.116.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$483,451.1429.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC A LIMITED LIABILITY

 $COMPANY1\$159,\!301.769.6\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

LLC1\$173,084.7710.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$138,235.698.33%0\$0 LOAN SERVICING LLC3\$361,881.4321.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$93,797.665.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO

BANK,

N.A3\$146,943.738.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,659,534.29100%0\$0.00 0\$** BANK1\$165,472.0711.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$145,332.6510.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NAQ\$0.00NAQ\$0.00NAQ\$0.00NATotal 8\$1,417,191.11100%0\$0.00\$0.50 STATE BANK1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00

CORPORATION2\$212,000.002.44%0\$0.00NA

TRUST1\$100,248.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$104,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

 $LLC1\$104,806.301.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ASSOCIATED \ BANK \ NATIONAL$

ASSOCIATION1\$104,457.911.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO

RICO1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$94,400.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK2\$209,442.652.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION2\$188,000.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$92,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$90,000.001.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

PARTNERSHIP1\$94,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$91,148.421.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$104,300.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK1\$109,200.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$110,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$110,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

 ${\tt CORPORATION1\$100,000.001.15\%0\$0.00NA0\%0.0$

MORTGAGE1\$97,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC1\$88,200.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$196,095.862.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS STATE BANK1\$87,500.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$105,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FCU08/021\$100,800.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$107,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$108,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$203,000.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$94,500.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT

UNION1\$101,740.921.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$105,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$99,750.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK & TRUST1\$87,048.271%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$98,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ASSURED

CORPORATION1\$107,717.751.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$92,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$88,105.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$110,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$89,365.841.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$306,793.503.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY STATE BANK1\$90,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $\begin{tabular}{l} UNION1\$99,400.001.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT \\ UNION1\$90,000.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, \\ LLC1\$110,000.001.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, \\ N.A1\$95,000.001.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL \\ CREDIT UNION1\$97,000.001.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA \\ CREDIT UNION1\$90,000.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD \\ NATIONAL BANK3\$287,380.983.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD \\ SECOND NATIONAL \\ \end{tabular}$

BANK1\$89,800.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN
BANK1\$103,700.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$92,500.001.06%0\$
FEDERAL CREDIT

UNION1\$95,265.661.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC2\$200,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL MORTGAGE

COMPANY1\$88,650.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $UNION1\$84,\!830.270.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$99,660.001.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$108,000.001.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$101,928.931.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT \\ \end{tabular}$

 $UNION1\$98,748.541.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHPOINT FINANCIAL CREDIT$

UNION1\$100,700.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$86,400.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION1\$88,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$92,700.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$190,000.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$93,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED

COMMUNITY

BANK1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$100,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$109,150.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$110,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$95,543.611.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK INC1\$109,720.601.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESLEND FINANCIAL CORP1\$106,500.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$104,729.471.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 88\$8,698,663.42100%0\$0.00NA0\$0.00NAO\$0.00NA0\$0.00NAO\$0.

CORPORATION2\$240,500.002.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION2\$233,725.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$112,500.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASHLAND CREDIT UNION1\$118,199.011.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION3\$356,397.813.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$120,372.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$125,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$119,679.111.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION1\$117,600.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$120,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC3\$359,655.473.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$115,000.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$111,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$117,087.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$114,884.101.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC3\$355,586.143.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$120,500.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENERGY ONE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$123,405.001.34\%0\$0.00NA0\$0.$

FUNDING1\$117,704.541.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$236,597.562.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$124,000.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$224,270.882.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK, A SAVINGS BANK1\$121,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$117,197.261.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$117,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANKERS TRUST COMPANY, N.A1\$113,600.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK INC1\$111,719.561.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM CREDIT UNION1\$119,380.481.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$118,000.001.28%0\$0.00NA0%0.00NA

 $\label{eq:company2} \textbf{COMPANY2\$227,500.002.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON\\ \textbf{BANK1\$125,000.001.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONESTOWN BANK \& TRUST COMPANY OF J1\$120,800.001.31\%0\$0.00NA$

UNION1\$124,677.941.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$123,950.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK, A

CORPORATION1\$113,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$117,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$122,400.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC A MINNESOTA

CORPORATION1\$110,250.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

 $UNION1\$121,\!500.001.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK \& \\$

TRUST2\$235,042.582.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$116,500.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK, A NATIONAL

BANK1\$118,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$117,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK1\$115,500.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$120,683.781.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$121,953.831.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION1\$115,112.681.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT COMMUNITY FEDERAL CREDIT

UNION1\$119,690.821.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$118,018.251.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$125,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$122,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$110,850.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$119,271.271.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC2\$236,503.332.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION1\$115,500.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$125,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$112,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK2\$237,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$125,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$112,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$118,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$116,100.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A1\$114,500.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 78\$9,212,365.40100%0\$0.00 MIDAMERICA CREDIT

UNION1\$143,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST UNITED BANK1\$129,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORPORATION2\$284,130.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

L.L.C1\$149,619.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION2\$270,750.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC - EMORY ALLIANCE CREDIT

UNION1\$137,700.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION3\$396,338.222.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS1\$126,100.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

 $LLC1\$131,\!150.000.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A$

CORPOR1\$131,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$147,618.680.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$134,400.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$128,099.990.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNA BANK1\$125,500.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION4\$555,200.003.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{loop} LLC4\$569,372.323.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON\\ BANK1\$130,000.000.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE \& COOKE\\ MORTGAGE, LLC1\$130,000.000.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL\\ MORTGAGE$

CORPORATION 1\$134,100.000.89%0\$0.00NA0%0.00N

CORPORATION1\$146,626.620.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$148,400.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COLLINS STATE BANK1\$143,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY1\$145,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

COMPANY, LTD1\$149,603.550.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$129,809.630.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$143,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$141,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$105,000.200.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$141,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$270,000.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$270,000.001.79%0\$0.00NA0\$0.00N

PEOPLES CFCU1\$142,798.230.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOREST AREA FEDERAL CREDIT

UNION1\$137,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$136,770.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$139,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$138,550.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$139,500.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$285,000.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$145,600.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC2\$265,850.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT

UNION1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$129,200.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$20,321.390.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$278,657.101.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV1\$148,900.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLEY MORTGAGE, LLC1\$145,170.250.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$129,661.660.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$140,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$146,250.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$131,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$128,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

 $\label{lem:corporation2} CORPORATION2\$281,186.001.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD CREDIT UNION1\$135,000.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$142,027.860.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL$

BANK1\$142,205.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$138,900.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION1\$134,700.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$140,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$128,565.320.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$125,250.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$149,500.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$287,200.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$146,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$149,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$136,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

UNION1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT UNION1\$148,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$135,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$133,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$140,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$269,100.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS **GUARANTEE TITLE & TRUST**

COMPANY1\$125,086.010.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$140,275.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE UNION BANK1\$133,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK1\$142,500.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES.

INC1\$131,017.170.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$144,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$126,450.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$136,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$150,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$145,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$149,613.530.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$281,161.971.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 110\$15,110,784.70100%0\$0 **MORTGAGE**

CORPORATION5\$799,900.003.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$159,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC - EMORY ALLIANCE CREDIT

UNION1\$159,593.600.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$158,245.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$175,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY COMP1\$149,811.820.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC **MORTGAGE**

CORPORATION1\$155,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$161,187.130.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$162,567.940.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK **NATIONAL**

ASSOCIATION2\$313,597.541.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$173,300.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO

RICO2\$316,718.571.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$161,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$170,050.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$169,650.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$170,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$166,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION3\$474,984.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS INC. DBA NEW AMERICAN FUNDING1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$170,300.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT

UNION1\$166,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$325,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$164,586.860.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION 1\$156,000.000.77%0\$0.00NA0%0.00N

UNION1\$155,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONY

BANK1\$155,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$155,000.000.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ FIRST CREDIT$

UNION1\$171,556.840.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$168,576.840.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION INC1\$172,500.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$166,400.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAY INDEPENDENT MORTGAGE \end{tabular}$

CORPORATION1\$166,563.560.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$157,500.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$169,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$151,310.970.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$174,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$149,831.030.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$162,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$317,800.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM CREDIT UNION1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$152,950.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$314,158.491.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$165,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM1 MORTGAGE

COMPANY1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK2\$301,909.841.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE VALLEY FEDERAL CREDIT

UNION1\$172,468.670.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$165,977.340.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$319,335.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION2\$321,500.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

 $CONV1\$175,\!000.000.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONESTOWN BANK \& TRUST COMPANY OF$

J1\$171,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION1\$153,762.880.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS,

LLC1\$162,976.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$147,453.360.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$171,550.490.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$172,800.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$174,058.520.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$174,563.370.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$154,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY, INC1\$168,060.910.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT

UNION1\$157,500.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$166,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLSTREAM AREA CREDIT UNION1\$159,610.740.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$155,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL OF MN

INC1\$157,961.890.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CORP. OF THE EAST - III1\$164,592.740.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$150,242.320.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A1\$166,500.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$167,116.900.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$169,500.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$165,750.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$161,000.000.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$150,915.670.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$162,700.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC., A DELAWARE

CORPORATION1\$158,340.980.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK1\$171,500.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$170,559.420.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$169,561.940.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$150,820.700.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$155,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES.

INC1\$156,750.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK AND TRUST1\$151,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

 $\label{lem:corporation2} CORPORATION2\$336,116.511.65\%0\$0.00NA0\$0.00N$

 $UNION1\$153,\!116.690.75\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

UNION1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST

COMPANY2\$330,650.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$152,660.170.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$162,158.490.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$173,600.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$175,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$160,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$171,550.490.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$157,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$320,442.531.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL PROPERTY & CASUALTY INSURANCE

COMPANY1\$154,589.150.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$241,771.701.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A1\$154,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION1\$154,622.900.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 126\$20,340,273.06100%0\$**0 BUILDING & LOAN1\$70,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$50,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

UNION1\$70,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$136,300.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$84,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA'S FIRST FEDERAL CREDIT

UNION1\$65,743.170.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$54,500.000.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

ASSOCIATION1\$80,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT

UNION1\$75,801.381.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$70,000.001.05% POPULAR DE PUERTO

RICO2\$159,178.642.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$67,950.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$76,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$65,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$35,200.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$60,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$61,042.320.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION1\$70,817.071.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$72,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DACOTAH BANK1\$62,551.630.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION1\$59,847.600.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC6\$402,704.406.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$136,000.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT

UNION1\$52,250.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION2\$138,640.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY

SAVINGS CREDIT

UNION1\$70,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$64,664.430.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIREFIGHTERS CREDIT UNION1\$77,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK IN TREMONT1\$72,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA2\$159,500.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$72,222.391.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A1\$26,600.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$134,814.462.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$28,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$51,332.760.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$61,090.900.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$78,400.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE BANK A CO-OPERATIVE BANK1\$70,924.761.07%0\$0.00NA0\$

UNION1\$76,900.331.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK2\$111,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$70,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

 $\label{thm:corporation:solut$

J1\$68,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$79,893.621.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$75,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$72,750.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$65,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$111,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK1\$83,500.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$66,000.000.99\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT \\ UNION1\$74,100.001.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, \\ LLC1\$52,900.000.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. \\ U1\$48,208.960.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT \\ UNION1\$64,488.530.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY CREDIT \\ UNION, INC1\$82,353.001.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT \\ MORTGAGE SERVICING \\ \end{tabular}$

CORPORATION1\$45,915.340.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$84,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION2\$88,600.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$61,000.000.92%0\$0.00NA0\$0

UNION1\$78,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$70,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPC CREDIT

 $\begin{tabular}{l} UNION1\$65,000.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$157,801.882.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$77,000.001.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$77,000.001.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$80,000.001.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$84,000.001.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$75,000.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT \\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$76,500.001.15\%0\$0.00NA0\$0.$

ASSOCIATION2\$130,070.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$108,869.001.64%0\$0.00NA

UNION1\$82,450.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$39,898.400.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$54,858.290.82%0\$0.00 FEDERAL CREDIT UNION1\$107,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT

UNION1\$87,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY FEDERAL CREDIT UNION1\$93,370.520.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVE MORTGAGE LLC1\$91,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CREDIT UNION1\$105,254.260.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC2\$193,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$109,900.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$188,200.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION2\$177,445.401.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$104,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$106,720.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$90,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$99,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$109,600.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCITE CREDIT UNION1\$103,550.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$94,772.190.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

 $\label{localized} LLC4\$413,881.992.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK\\ ILLINOIS1\$108,000.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST\\ BANK1\$97,000.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC.,\\ DBA CMG$

FINANCIAL1\$88,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTALFEDERALCREDIT

UNION1\$86,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$87,792.020.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA

CREDIT UNION1\$106,215.790.65%0\$0.00NA

UNION1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC15\$1,411,875.528.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC4\$405,898.812.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$210,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$90,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$106,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$99,500.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$93,500.000.58%0\$0.00NA0\$0

WATERLOO1\$94,050.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$98,820.000.61 CREDIT UNION1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A3\$315,600.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$105,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$95,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$89,784.190.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$103,200.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSYLVANIA LIMITED LIABILITY

COMPANY1\$88,125.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$101,200.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC1\$106,456.680.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$97,350.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICON CREDIT UNION1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT

UNION1\$100,700.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$104,000.000.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$299,200.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION1\$94,400.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING, INC1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION1\$99,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$105,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC4\$387,758.122.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$108,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC2\$184,267.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS FIRST CREDIT UNION1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$109,225.830.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK &

TRUST2\$189,573.811.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$183,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SSB1\$89,781.040.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$99,750.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON TAP CREDIT UNION1\$98,300.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$175,700.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT

 $\label{thm:constraint} \mbox{UNION1\$108,000.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO$

CORPORATION1\$103,441.080.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPA3, A LIMITED LIABILITY

COMPANY1\$91,000.000.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC1\$99,760.200.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

 $SER1\$100,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES\\ BANK1\$95,625.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE\\ CORPORATION3\$294,005.231.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE\\ MORTGAGE FUNDING,$

LLC1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT BANK1\$88,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITIES BANK1\$104,700.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$105,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC5\$466,400.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$95,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY CREDIT UNION1\$92,215.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$99,720.530.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$91,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$108,\!485.420.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE CORPORATION AN OHIO$

CORPORATION1\$97,272.890.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

UNION1\$90,133.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$95,650.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$107,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$103,565.180.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$192,500.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK1\$89,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC1\$99,777.090.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$97,285.830.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL

BANK1\$94,263.380.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF CARMI1\$102,400.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$93,600.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$396,776.112.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$98,700.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$100,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC. DBA LIBERTY LENDING CONSULTANTS, INC, A MISSOURI

CORPORATION1\$99,753.180.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$210,486.221.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$90,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$281,543.771.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC1\$91,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$98,955.150.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$102,157.980.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$108,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$211,431.411.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITLEY MORTGAGE ASSOCIATES, INC1\$90,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WICHITA FEDERAL CREDIT

UNION1\$110,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOUR LEGACY FEDERAL CREDIT

UNION1\$107,920.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$110,000.000.61%0\$0 MORTGAGE

CORPORATION1\$115,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$121,299.241.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MORTGAGE CORPORATION DBA CERTIFIED MORTGAGE

PLANNERS1\$119,455.611.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$122,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION1\$119,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK2\$231,025.292.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC1\$120,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT UNION1\$118,850.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS1\$113,400.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$245,036.212.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL WILLAMETTE COMMUNITY CREDIT

UNION1\$122,456.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$120,000.001.41%0\$0.00NA

FINANCIAL1\$110,500.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$119,712.241.41%0\$0.00NA0\$0.

PARTNERSHIP1\$120,998.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$112,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC13\$1,514,982.6117.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$120,508.101.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$119,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$125,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$122,400.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$120,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEMBA FINANCIAL CREDIT

 $\label{thm:condition} UNION1\$116,800.001.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE HURON CREDIT UNION1\$110,500.001.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$125,000.001.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK1\$114,211.111.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$120,000.001.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTMENT SERVICES$

CORPORATION1\$112,500.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$125,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION2\$236,600.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$116,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

 $\label{thm:constraint} UNION1\$116,\!250.001.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, \\ LLC, C/O ROUNDPOINT MORTGAGE$

SER1\$113,150.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENINSULA COMMUNITY FEDERAL CREDIT UNION1\$125,000.001.47%0\$0.00NA0\$0.00

CORPORATION2\$226,600.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$238,809.612.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURSES LLC1\$110,242.611.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC4\$468,000.005.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$123,500.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$228,750.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$118,750.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$124,500.731.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES

BANK1\$112,500.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA

BANK2\$239,420.132.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$115,721.831.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBE CREDIT UNION1\$120,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$116,350.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$115,979.221.37%0\$0.00NA

CORPORATION1\$124,999.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 72\$8,485,320.8210** MORTGAGE

CORPORATION1\$131,500.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$134,500.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY CAPITAL CORP1\$147,200.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$127,688.231.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$146,250.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$135,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$137,250.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$148,000.001.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

FUNDING1\$129,600.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARRINGTON MORTGAGE SERVICES,

 $\label{localization} LLC2\$276,500.002.38\%0\$0.00NA0\0

UNION1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION2\$288,000.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT

UNION1\$140,327.141.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY NATIONAL BANK & TRUST OF

TEXAS1\$133,600.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC11\$1,470,783.6612.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLLAR BANK, FEDERAL SAVINGS

BANK1\$135,000.001.16%0\$0.00NA0\$0.00N

CORPORATION2\$265,688.232.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$145,000.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA PARISHES BANK1\$136,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$131,250.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN

CORPORATION1\$149,586.721.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$133,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

 $\label{thm:company2} \text{COMPANY2}\$285,000.002.45\%0\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA0}\$0.00\text{NA}0\0.0

 $\label{thm:bound} \begin{tabular}{l} UNION1\$150,000.001.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO$

CORPORATION1\$138,750.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY1\$127,400.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$136,177.351.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY

INC., A TENNESSEE

CORPORATION1\$127,688.591.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$143,000.001.23%0\$0.00NA0\$

MORTGAGE1\$144,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$144,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$137,639.361.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$268,250.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION1\$136,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$148,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY, INC1\$143,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST

COMPANY1\$134,250.001.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$135,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$150,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUE SKY CREDIT UNION1\$144,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$438,662.023.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL 1 CREDIT UNION1\$135,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORP1\$133,250.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$144,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$139,143.911.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$133,781.551.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE GROUP, A

CALIFORNIA1\$134,676.271.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITAKER BANK,

INC1\$149,500.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 84\$11,624,723.21100%0\$0.00** (COMMUNITY FEDERAL CREDIT

UNION1\$160,000.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$169,000.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP1\$175,000.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$154,400.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

 $LLC1\$174,750.002.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT \\ UNION1\$158,744.412.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL \\ COMPANY, LIMITED$

PARTNERSHIP1\$153,750.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC1\$163,144.002.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$160,000.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$151,800.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION

WEST1\$167,000.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC5\$791,870.0011.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

 $\label{thm:corporation} CORPORATION 4\$658, 138.059.78\%0\$0.00 NA0\$0.00 NA0$

COMPANY1\$156,000.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$152,000.002.26%0\$0.00NA

COMPANY2\$325,599.574.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$115,509.361.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL.

LLC1\$170,000.002.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$153,000.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$168,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$168,900.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$160,500.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SOLUTIONS,

INC1\$157,000.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$153,745.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$155,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$155,799.482.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$149,734.832.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$162,500.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$171,581.552.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$157,660.432.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$153,391.872.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUS FEDERAL CREDIT UNION1\$165,000.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$175,000.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$6,726,018.5510** MORTGAGE & INVESTMENT COMPANY,

LLC1\$72,900.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$64,350.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK CORP1\$59,854.030.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$84,500.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

 $INC5\$338,\!300.002.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,$

LLC1\$84,790.200.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES' CREDIT UNION & ITS

DIVS1\$32,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

BANK4\$264,950.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$48,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$75,000.000. OF ENGLAND1\$84,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$67,632.160.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$55,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUEOX CREDIT

UNION1\$58,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$50,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$40,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING1\$85,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$39,187.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC6\$428,242.862.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$56,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS1\$64,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$84,787.180.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK COLDWATER

 $\label{thm:bound} WILLOWBROOK1\$55,\!200.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NACMG MORTGAGE INC., DBA CMG$

FINANCIAL2\$113,237.830.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$72,750.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$72,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK OF THE HEARTLAND,

ISAOA1\$60,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$66,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$137,629.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION 11\$51,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA1\$56,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESCO FEDERAL CREDIT UNION2\$126,992.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC47\$3,061,877.9220.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORIS L MARTIN1\$65,475.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION CAPITAL INC1\$80,121.720.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$82,607.130.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION5\$374,474.322.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

MISSOURI1\$55,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC3\$213,706.921.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$39,906.830.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$65,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF THE PALM BEACHES1\$60,650.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$81,900.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$50,350.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$36,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $OMAHA1\$70,\!550.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE\\BANK1\$48,\!750.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY\\FEDERAL CREDIT$

UNION1\$70,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$69,419.580.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$65,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$69,000.000.46%0\$0.00NA STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$50,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED

RATE, INC., A DELAWARE

CORPORATION1\$66,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK,

N.A1\$53,300.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$277,668.271.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$58,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$52,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR BANK1\$69,550.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A CORPORATION1\$39,600.000.26%0\$0.00NA0

CORPORATION1\$79,600.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY CREDIT

UNION1\$43,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$79,549.010.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION1\$39,899.840.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

 $INC1\$84,900.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,\\ LLC1\$80,250.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONGVIEW BANK \&\\ TRUST1\$76,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION COUNTY\\ SAVINGS BANK1\$64,000.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$78,000.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL\\ COMMUNITY CREDIT$

 $\label{thm:constraint} \begin{tabular}{l} UNION1$78,000.000.52\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MCKINLEY MORTGAGE LLC1$64,841.860.43\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MICHIGAN MUTUAL, INC1$63,544.480.42\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MISSOURI CREDIT UNION1$67,920.000.45\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MOHAVE STATE BANK1$77,818.320.52\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MORTGAGE CENTER LLC1$47,516.380.32\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MORTGAGE INVESTMENT SERVICES$

CORPORATION1\$64,420.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$54,730.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$70,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FIRST FEDERAL CREDIT UNION1\$58,050.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK &

 $TRUST1\$35,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ LENDING CORPORATION3\$249,500.001.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STAR CREDIT UNION1\$35,890.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$84,000.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION DBA NOVA HOME$

LOANS1\$72,627.940.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA CENTRAL CREDIT UNION1\$56,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$65,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION3\$191,750.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$60,500.000.4\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

INCORPORATED1\$83,920.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION2\$123,050.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

BANK-WYOMING1\$81,809.000.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $BANK1\$56,\!118.970.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FEDERAL CREDIT UNION1\$80,\!000.000.53\%0\$0.00NA0$

CORPORATION 2\$157,000.001.05%0\$0.00NA0\$0.00N

UNION1\$73,633.970.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$82,357.720.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$74,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION 3\$223,766.231.49%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC13\$873,322.985.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$75,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$79,500.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$70,684.970.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO CITIZENS FEDERAL CREDIT

UNION1\$70,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE ONE CREDIT UNION1\$65,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,

UNION1\$65,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$73,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$72,050.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$78,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B4\$233,259.401.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK3\$115,608.500.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SPRINGS1\$60,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$49,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$60,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

BANK2\$156,302.541.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$49,850.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

UNION1\$80,250.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$39,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUS FEDERAL CREDIT UNION1\$80,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$54,319.020.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$129,817.350.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$60,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION SAVINGS BANK, AN OHIO

CORPORATION1\$85,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE1\$71,700.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$44,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION2\$129,605.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT UNION1\$80,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$32,262.450.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK AND

TRUST1\$72,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODCO FEDERAL CREDIT UNION1\$76,917.780.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC1\$69,834.560.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$85,000.000.55%0\$0.00NA MORTGAGE

CORPORATION 1\$146,400.000.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

SERVICES1\$143,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFORDABLE LENDING GROUP,

LLC1\$128,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$126,100.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC2\$282,481.311.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION2\$287,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$139,200.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$292,500.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$132,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$143,500.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$133,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

 $FUNDING1\$144,000.000.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARRINGTON\\ MORTGAGE SERVICES,$

LLC4\$567,581.362.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$145,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$143,444.190.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$278,906.241.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK - GRAND HAVEN S. BEACON

BLVD1\$135,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION5\$704,800.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS

 $CRUCES1\$144,422.740.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ BANK1\$138,750.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMG\ MORTGAGE\ INC.,\ DBA\ CMG$

 $FINANCIAL1\$135,000.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ BANK1\$130,000.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK\\ OF TEXAS, N.A1\$130,950.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE\\ CREDIT$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$145,000.000.72\%0\$0.00NA0\$0.$

UNION2\$275,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DFCU FINANCIAL1\$126,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$146,514.380.73%0\$0.00NA0\$

CORPORATION 1\$133,000.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CLA1\$142,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$144,428.650.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$124,943.740.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$148,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION1\$143,200.000.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

BEARDSTOWN1\$133,600.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$146,543.720.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$150,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$128,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$140,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$141,600.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$143,842.920.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$135,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK2\$254,800.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$274,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$136,400.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$130,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL

 $INC2\$273,703.771.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A\\IBERIABANK MORTGAGE1\$142,110.000.71\%0\$0.00NA0\%0.00NA0\%$

 $INC1\$128,\!436.640.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC2\$272,292.711.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDER SELECT MORTGAGE$

GROUP1\$145,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION A

 $CORPORATION1\$135,\!320.200.67\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

UNION1\$149,402.830.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$144,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION1\$131,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLBURY FEDERAL CREDIT UNION1\$149,408.940.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION1\$130,200.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA HOME LOAN

SPECIALISTS1\$150,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNECTION, A DIVISION OF WILLIAM R. THOMA,

LLC1\$127,247.800.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES, LLC1\$145,931.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$149,421.030.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA

BANK1\$127,393.560.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

GROUP1\$128,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, N.A1\$128,625.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$142,128.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$137,500.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED CREDIT UNION1\$135,800.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE1\$145,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAPID MORTGAGE

COMPANY1\$128,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION1\$137,229.930.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE BANK1\$135,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC2\$282,850.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$130,434.010.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$147,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION4\$548,100.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$130,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

 $\label{thm:corp1} CORP1\$140,000.000.7\%0\$0.00NA0\0.00

MORTGAGE1\$127,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$147,012.390.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO CITIZENS FEDERAL CREDIT

 $UNION1\$130,\!400.000.65\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

SAVINGS1\$126,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC2\$262,720.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$135,712.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$150,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$137,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$259,600.011.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK2\$280,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$148,000.000.74%0\$0.00NA0\$0

INC1\$135,236.800.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$150,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$396,000.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$147,440.490.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERLOO LENDING LLC1\$137,522.520.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$128,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$141,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$150,000.000.72%0\$0.00NATIONAL

BANK1\$109,247.940.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

 $CORPORATION 1\$160,\!500.000.8\%0\$0.00NA0\$0.00N$

TEXASLENDING.COM1\$159,401.400.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$157,875.450.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$150,750.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK

GROUP2\$305,514.801.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAM LENDING, LLC1\$149,224.700.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$157,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$166,946.460.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$156,381.370.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF MOBERLY2\$337,595.491.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION6\$936,588.034.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE HOME

LOANS1\$174,310.430.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$326,706.571.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$159,376.010.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$156,792.560.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$167,531.380.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$169,400.410.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER FIRST MORTGAGE, INC1\$154,763.230.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT

UNION1\$168,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$318,771.231.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD2\$320,921.841.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC7\$1,103,218.225.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEMENTS FINANCIAL FEDERAL CREDIT

 $\label{thm:contact} UNION1\$147,668.550.73\%0\$0.00NA0\$$

CORP1\$159,375.500.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION5\$782,349.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT

UNION1\$160,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH

BANK1\$167,738.460.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$163,347.090.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$168,118.660.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$160,169.440.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST\\ BANK1\$163,347.090.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF OMAHA2\$323,544.461.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A$

SUBS1\$166,909.270.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$151,182.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$148,964.380.7 MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$161,853.070.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA UNITED CREDIT

 $UNION1\$153,794.310.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE, INC., A DELAWARE$

CORPORATION2\$325,349.491.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$329,382.431.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$173,339.380.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC2\$317,247.581.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON CREDIT UNION1\$169,900.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$159,401.400.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$160,640.400.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$156,892.080.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IXONIA BANK1\$165,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV2\$323,053.991.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAYE FINANCIAL CORPORATION1\$163,723.800.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION1\$169,323.210.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$159,369.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCCLAIN BANK1\$149,807.370.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ONE FEDERAL CREDIT

UNION1\$150,803.430.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$159,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC1\$174,900.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST.

LOUIS1\$159,369.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$175,00 MARKET BANK1\$153,492.790.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$152,925.580.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$150,598.060.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC2\$337,938.831.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$157,140.660.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$162,007.670.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$169,345.520.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$155,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$167,274.600.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$315,265.671.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$159,430.600.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY

MORTGAGE,

 $LLC1\$161,\!355.060.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING$

CORPORATION2\$311,489.151.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALISBURY BANK AND TRUST

COMPANY1\$159,369.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$471,864.492.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$173,425.930.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTAGE

COMPANY1\$167,946.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$164,256.510.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CHILTON1\$161,415.460.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$496,135.172.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING INC1\$159,376.010.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

BANK1\$158,498.120.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$150,419.370.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$157,881.860.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 1\$153,776.260.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE3\$492,071.452.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$159,369.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$153,405.590.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$165,588.140.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOLO FEDERAL CREDIT UNION1\$152,011.000.76%0\$0.00NA0\$0.00N

 $ARIZONA1\$159,867.570.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{126\$20,113,054.53100\%} \\ MORTGAGE$

CORPORATION 2\$364,813.541.83%0\$0.00NA0%0.00N

PARTNERSHIP1\$177,305.810.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION2\$356,309.711.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION2\$377,382.811.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION1\$192,711.610.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$186,021.690.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$179,290.730.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY,

LLC1\$199,211.931%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$182,906.130.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$200,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$358,603.251.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC2\$374,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK1\$200,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK -

GRAND HAVEN S. BEACON

BLVD1\$199,220.011%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION4\$757,051.253.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$374,230.061.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTALFEDERALCREDIT

UNION1\$185,600.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC1\$179,298.010.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$379,802.671.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$189,266.640.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$183,700.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$185,136.300.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$192,760.840.96%0\$0.00NA0\$0.

LLC2\$373,525.651.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING2\$378,050.671.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$179,312.400.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$376,097.431.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$200,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC3\$576,493.292.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF

INDIANA1\$187,000.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO2\$365,833.991.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$179,326.570.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION3\$583,436.672.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY3\$563,559.872.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$195,243.420.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL,

LLC1\$195,243.480.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$192,686.470.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JSC FEDERAL CREDIT UNION1\$190,300.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$191,200.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY,

INC1\$183,282.410.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$199,132.241%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$199,220.011%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING1\$199,220.011%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$197,933.050.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$371,787.861.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$192,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE

LENDING, LLC, C/O ROUNDPOINT MORTGAGE

LLC1\$175,313.610.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$196,555.900.98%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

(CFL#83-0142859)1\$179,796.060.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK,

N.A1\$194,331.330.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$199,251.121%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$193,990.480.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK2\$382,208.501.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$385,241.691.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,

N.A1\$181,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$199,220.011%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$188,370.110.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD POINT NATIONAL BANK OF

PHOEBUS1\$200,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT UNION1\$174,749.130.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$195,733.660.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$366,524.981.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

 $NA1\$187,500.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ 106\$19,986,611.88100\%0\$0.000 \ \ ONA0\$0.00NA0\$0.$

CORPORATION2\$120,556.360.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP, LLC1\$84,665.070.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT

UNION1\$52,801.710.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGANY FIRST FEDERAL CREDIT

UNION1\$49,350.740.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$60,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$61,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$119,540.480.6\%0\$0.00NA0\0.0

 $CORPORATION 1\$83,\!669.010.42\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

INC2\$132,746.250.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$53,083.190.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION1\$72,993.700.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$21,644.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$69,727.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$74,710.510.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION2\$92,343.580.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$62,527.620.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT UNION1\$64,693.500.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$62,554.900.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO1\$54,280.680.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$70,195.290.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII RETAIL1\$64,741.230.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$81,680.210.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK2\$112,431.600.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ARKANSAS1\$36,050.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$50,801.100.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA STATE BANK1\$62,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGE CREDIT UNION1\$43,966.400.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$85,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACALCON MUTUAL MORTGAGE LLC1\$81,929.610.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL MORTGAGE SERVICES

CORP1\$70,930.830.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$70,983.430.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$157,480.820.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$71,454.510.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$45,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK4\$274,413.051.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION4\$257,096.381.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK1\$80,000.000.4%0\$0.00NA0\$0.

FINANCIAL1\$61,758.200.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$68,081.240.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$84,132.740.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK OF THE HEARTLAND,

ISAOA1\$37,352.340.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMPASS BANK2\$101,192.890.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$84,472.690.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$68,326.900.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$127,769.790.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION 12\$151,690.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA2\$62,159.150.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT

MORTGAGE

COMPANY1\$71,713.360.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSROADS COMMUNITY FEDERAL CREDIT

UNION1\$54,222.310.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$66,243.320.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL2\$113,993.720.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$79,088.990.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$32,773.010.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC44\$2,552,942.7312.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC1\$77,708.180.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEMENTS FINANCIAL FEDERAL CREDIT

UNION1\$84,328.910.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$71,719.200.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ERIE FEDERAL CREDIT UNION1\$65,750.480.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$59,766.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION4\$298,243.741.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$70,227.880.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC1\$75,317.160.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$27,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$76,981.030.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTRAL STATE BANK1\$37,356.750.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TREMONT1\$70,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA3\$161,526.310.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PENNSYLVANIA3\$160,258.620.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$51,623.740.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$29,133.550.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

 $UNION1\$65,\!000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ FIRST \ UNITED \ BANK \ AND \ TRUST$

 $COMPANY 6\$333,\!811.031.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST-CITIZENS BANK \& TRUST$

COMPANY2\$110,063.610.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK1\$78,436.490.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK1\$59,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 3\$173,843.610.87%0\$0.00 NA0\$0.00 N

UNION1\$49,802.980.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION3\$162,026.740.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA3\$194,913.590.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$107,115.950.53% UNITED CREDIT UNION1\$71,719.200.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CITY FEDERAL CREDIT

UNION1\$71,716.290.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$131,190.580.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$74,704.470.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$19,738.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$145,973.470.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE TRUST FEDERAL CREDIT

UNION1\$30,444.490.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$116,410.040.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$80,690.590.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$63,501.380.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$50,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$72,873.690.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR BANK1\$73,680.700.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$64,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK. A

 $\label{thm:corporation:so:corporat$

UNION1\$65,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$49,800.940.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV1\$79,300.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEEP COUNTRY FEDERAL CREDIT UNION1\$54,789.900.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANSAS TEACHERS COMMUNITY CREDIT

UNION1\$39,848.780.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$62,742.810.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$155,293.280.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL, INC3\$160,581.780.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK1\$35,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAZUMA CREDIT UNION1\$67,740.240.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$49,601.180.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCCLAIN BANK1\$79,190.810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE SERVICES, LLC1\$54,794.220.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF INDIANA1\$62,751.760.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FCU1\$67,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL,\\ INC1\$84,342.560.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT\\ UNION1\$54,650.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRIS\\ BANK1\$49,812.930.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,\\ INC1\$36,791.660.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE,\\ LLC1\$46,078.770.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT\\ MORTGAGE, LLC1\$80,690.580.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS\\ LENDING$

CORPORATION2\$139,476.220.7%0\$0.00NA0

LLC1\$48,966.110.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL

BANK1\$51,799.290.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$31,457.340.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$46,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL,

INC1\$49,807.010.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OWNERSCHOICE FUNDING,

INCORPORATED1\$69,469.660.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED1\$57,223.620.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$84,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK, FEDERAL SAVINGS BANK1\$60,261.600.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE2\$161,546.410.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$138,753.900.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC1\$79,681.500.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE1\$64,099.040.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$62,756.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC1\$73,717.320.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE, L.P1\$80,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$65,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC2\$144,142.120.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK & TRUST1\$62,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC3\$183,937.680.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$77,705.130.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A1\$54,781.040.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$84,318.750.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$34,864.910.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$42,581.550.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$125,489.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESULTS MORTGAGE, LLC1\$83,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION6\$425,283.342.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$55,781.600.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION6\$429,567.112.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC12\$794,591.043.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$138,462.390.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$160,061.070.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST

COMPANY 1\$72,709.380.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY CREDIT UNION 1\$30,439.590.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC 2\$59,885.400.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC1\$72,519.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$81,233.360.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT

 $UNION1\$67,\!415.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL$

BANK1\$42,444.180.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B13\$734,422.253.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$219,143.401.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC1\$55,788.290.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYLVANIA AREA FEDERAL CREDIT

UNION1\$59,768.410.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$49,512.890.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$62,156.640.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEAM ONE CREDIT UNION1\$53,787.220.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$59,763.580.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK1\$54,587.600.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$28,989.990.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT UNION1\$63,342.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$34,489.400.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPMARK FEDERAL CREDIT UNION1\$77,069.260.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT UNION1\$43,824.830.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY3\$222,327.421.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$54,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$150,429.140.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL 1 CREDIT UNION1\$66,753.340.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$71,716.290.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VACATIONLAND FEDERAL CREDIT

UNION1\$63,752.980.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY ONE COMMUNITY FEDERAL CREDIT

UNION1\$28,878.450.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION, A

CORPORATION1\$63,673.280.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT

 $\label{thm:constraint} UNION1\$54,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$142,119.580.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SUN FEDERAL CREDIT$

 $\label{thm:condition} \begin{tabular}{l} UNION1\$59,777.860.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$79,200.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD \& HUSTON BANK1\$50,500.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT LINION $(A.B.) $(A.B.)$

INC1\$48,306.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 326\$20,049,156.24100%0\$0.00** (FUNDING, INC1\$249,693.607.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION2\$457,449.1814.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$187,768.845.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITYNATIONAL

BANK1\$231,751.307.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$268,645.778.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$160,593.015.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORIGIN BANK1\$236,824.667.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT

UNION2\$608,000.0019.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$272,\!664.328.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$224,729.657.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE1\$250,000.007.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,148,120.33100**% MORTGAGE

CORPORATION2\$215,174.071.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC1\$109,250.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$99,605.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION1\$90,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$104,586.260.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES, INC1\$95,138.970.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND

TRUST1\$90,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP2\$185,685.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION 2\$207,873.401.04%0\$0.00NA0%0.00N

CORPORATION 1\$99,605.960.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

DIVS1\$107,891.680.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC1\$108,320.170.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

ENGLAND1\$103,594.410.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$180,411.980.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY,

LLC1\$108,401.380.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL

 $BANK1\$100,\!605.780.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BREMER BANK, NATIONAL

 $ASSOCIATION 1\$89,\!511.390.45\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

FUNDING1\$109,571.010.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$301,062.471.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$203,988.781.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$95,537.450.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$90,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK TRAVERSE CITY

GARFIELD1\$109,068.530.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION2\$213,975.441.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE1\$109,566.560.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$104,088.230.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS, F.A1\$99,605.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$105,600.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$202,216.571.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION OF

AMERICA1\$85,259.220.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$96,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK1\$109,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK1\$86,260.760.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$312,779.291.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$93,479.100.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC24\$2,332,067.0111.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $CALIFORNIA1\$91,\!132.540.45\%0\$0.00NA0\%0.00NA0$

UNION1\$104,594.720.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$99,605.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK1\$103,590.200.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$178,895.640.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST OF NY FEDERAL CREDIT

UNION1\$99,057.320.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$196,470.810.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$86,870.340.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC3\$298,908.081.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$89,652.610.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF FLORIDA1\$99,085.030.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$103,594.410.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION1\$100,800.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK2\$202,200.451.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK IN

DERIDDER1\$109,189.960.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF NORTH

ARKANS1\$95,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA3\$296,944.251.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TENNESSEE BANK NATIONAL

ASSOCIATION1\$109,562.070.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$99,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$85,321.030.42%0 BANK, N.A1\$94,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERATIONS COMMUNITY FEDERAL

CREDI1\$92,388.280.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$90,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER HILLS CREDIT UNION1\$95,123.700.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION INC1\$102,579.260.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$100,797.110.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER,

INC1\$85,671.480.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION1\$99,605.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE

FINANCIAL SERVICES,

INC1\$97,991.660.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC3\$304,324.231.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$91,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$109,131.540.54%0\$0.0 CREDIT UNION1\$93,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION1\$104,096.590.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$99,\!218.560.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL \\$

CORPORATION 1\$87,590.040.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

LLC1\$102,091.880.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION1\$99,610.010.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$91,644.890.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$97,609.850.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$87,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE CO, LLC1\$84,859.540.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$106,088.930.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1, INC1\$106,836.040.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$90,847.990.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$99,618.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$99,625.880.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVATION CREDIT UNION1\$95,639.770.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$184,861.110.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL INC1\$109,566.560.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$97,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$90,750.600.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$106,578.380.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$88,902.630.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$105,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$180,914.060.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST1\$99,601.890.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC3\$306,790.351.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE

LLC2\$198,615.030.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$103,460.170.52%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION2\$190,558.150.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC15\$1,470,036.937.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$89,250.570.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION1\$105,492.790.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION7\$683,\!815.793.41\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

UNION1\$89,243.290.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$100,350.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$96,811.900.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$196,300.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B7\$716,063.883.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$188,923.180.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$199,219.890.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF CARBONDALE1\$106,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK1\$103,209.540.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE4\$391,662.311.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK1\$100,120.060.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$100,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION3\$287,319.931.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC ISAOA1\$89,152.160.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$108,039.170.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB3\$279,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA CALIFORNIA BANK &

TRUST1\$101,093.930.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 204\$20,075,753.65100%0\$**0 FEDERAL CREDIT

UNION1\$187,943.2410.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$226,770.8212.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP1\$176,572.429.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC1\$196,402.5910.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$217,288.6011.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$241,945.2113.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$589,363.2232.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,836,286.10100**% COMMUNITY CREDIT

 $\label{thm:condition} UNION1\$172,563.820.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEY CREDIT UNION INC1\$175,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABRI CREDIT UNION2\$308,600.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE$

CORPORATION9\$1,445,969.570.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESSBANK TEXAS1\$154,808.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACE MORTGAGE LLC1\$157,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACHIEVA CREDIT UNION1\$174,115.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC1\$159,723.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING

LLC1\$157,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE

COMPANY1\$159,393.690.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$167,816.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL SQUARE MORTGAGE INC1\$156,225.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$159,605.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$160,050.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$170,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION3\$500,105.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK7\$1,142,121.600.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION2\$324,575.290.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCHSHARES MORTGAGE,

LLC1\$164,233.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA2\$315,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC DBA REALTY MORTGAGE

ALLIANCE1\$174,134.050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC2\$321,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORP1\$166,366.790.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE

CORPORATION2\$345,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$169,564.200.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP10\$1,602,590.670.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 14\$2,263,920.891.19%0\$0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$336,278.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$167,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION1\$170,989.500.09%0\$0.00NA0%0.00NA

CORPORATION1\$155,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARCADIA HOME LENDING LLC1\$167,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$150,327.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$329,808.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARSTA MORTGAGE SERVICES,

INC1\$157,675.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST
BANK5\$812,564.230.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD
CREDIT UNION2\$311,820.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL GROUP, LLC ISAOAATIMA2\$332,660.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY3\$503,830.000.26%0\$0.00NA0%0.00NA0%0.

CORPORATION1\$150,169.350.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$166,000.00 DEERFIELD1\$167,810.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND4\$643,950.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE2\$324,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OF HAYS1\$169,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$154,659.600.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$174,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK5\$822,250.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$339,630.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY

 ${\tt LLC5\$843,185.230.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABELEM\ SERVICING,\ LLC\ DBA\ PATRIOT\ HOME$

MORTGAGE1\$159,891.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$158,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$151,498.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS1\$167,788.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST LOAN CHOICE, INC1\$156,468.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION1\$152,115.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY HANKS MORTGAGE SERVICES,

INC1\$169,317.580.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK3\$475,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION1\$161,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE5\$809,590.340.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ARKANSAS1\$151,802.520.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA8\$1,304,914.850.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

TEXAS4\$645,750.680.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST2\$339,582.130.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$171,298.650.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK2\$324,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANNEN BANK1\$157,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$156,655.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING9\$1,469,473.780.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING10\$1,646,755.400.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION1\$153,831.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$156,825.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$152,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC10\$1,648,114.840.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$174,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC3\$487,661.540.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$160,823.780.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL HOME

A NATIONAL

MORTGAGE, LLC1\$161,217.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTERSTATE BANK N A

ASSOCIATION2\$320,643.650.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$151,307.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$152,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MINNESOTA CREDIT

UNION1\$152,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$316,550.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$166,685.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CGR CREDIT

UNION1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK1\$164,161.480.00 BANK1\$153,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK EAST PARIS1\$169,444.390.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC3\$493,303.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE BANK1\$155,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE BANK, INC1\$171,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION10\$1,584,416.470.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC. DBA CIS HOME

LOANS1\$172,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK1\$159,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$149,915.440.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$149,915.440.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS CHOICE MORTGAGE1\$154,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$165,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$170,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS TRI-COUNTY BANK2\$318,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY CREDIT UNION1\$170,784.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK1\$160,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY1\$166,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY1\$165.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CME LENDING GROUP, LLC2\$328,248.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

FINANCIAL22\$3,490,993.501.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$171,788.510.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK, A STATE CHARTERED

BANK1\$164,070.220.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLTEN MORTGAGE, LLC1\$169,313.880.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK2\$326,350.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

INC1\$164,792.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS.

N.A1\$165,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK& TRUST

COMPANY1\$160,050.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK AND TRUST

COMPANY2\$308,561.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK

MANKATO1\$159,803.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY TRUST CREDIT

UNION1\$163,930.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$315,961.370.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$164,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP2\$250,662.550.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$330,349.460.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE

 $BANK1\$159,120.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE\ HOME\ LENDING,\ INC8\$1,294,491.440.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORTRUST\ MORTGAGE,$

INC1\$158,014.520.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE,

LTD1\$168,438.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$327,660.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$151,342.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$168,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION5\$821,992.980.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$165,940.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE

CORPORATION1\$174,779.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY

LLC1\$173,866.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK2\$338,587.550.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$173,340.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES

 $INC1\$172,\!375.770.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DESERT\ FINANCIAL\ FEDERAL\ CREDIT$

UNION2\$331,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$162,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD3\$491,623.940.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD3\$476,892.890.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP2\$333,815.110.18%0\$0.00NA0%0.00NA

CORP1\$159,848.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP1\$157,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC MORTGAGE CONCEPTS, INC1\$164,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$153,810.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC27\$4,400,903.612.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATION FIRST CREDIT

UNION1\$168,681.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EECU1\$163,930.000.09%0\$0.00N HOME LOANS,

INC1\$171,090.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC1\$150,268.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDURANCE MORTGAGE1\$150,185.120.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION2\$331,850.320.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK1\$153,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$157,928.640.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$174,404.350.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

 $COMPANY1\$160,\!500.000.08\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

INC2\$335,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$170,784.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION1\$155,603.980.08%0\$0.00NA

LENDING8\$1,322,169.660.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY6\$965,270.200.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE BANK, A STATE CHARTERED

BANK1\$154,618.060.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS,

INC1\$169,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$152,807.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP2\$306,821.760.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$167,810.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION78\$12,631,517.576.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK1\$155,038.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARM CREDIT OF THE VIRGINIAS

FLCA1\$167,410.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK OF HARTLAND1\$167,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC

MORTGAGE, LLC1\$166,381.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$159,483.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$685,414.450.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING CO., INC1\$156,099.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC16\$2,572,741.721.35%1\$163,446.22NA0\$0.00NA1\$163,446.22NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC19\$3,072,926.151.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE, LLC1\$149,798.060.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A NC CORPORATION1\$153,814.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION4\$627,550.270.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE

CORPORATION1\$171,986.910.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH MORTGAGE

 $CORP2\$334,\!910.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK OF MOULTRIE$

 $CO1\$151,\!200.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING$

CORPORATION2\$348,970.390.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

COMMUNITY MORTGAGE,

INC2\$321,043.470.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$157,081.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$165,491.530.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$175,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$157,809.260.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK2\$309,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA

GOODMORTGAGE.COM1\$169,609.150.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

LLC1\$161,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION5\$830,572.210.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

 $\label{thm:corporation:substitute} CORPORATION: 18169,000.000.009\%0\$0.00NA0\$$

CORPORATION2\$319,490.080.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$163,390.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$158,595.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

WATERLOO1\$154,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$170,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO1\$159,848.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$158,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$153,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION2\$338,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY1\$171,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED MORTGAGE

LLC1\$171,328.140.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WASHINGTON MORTGAGE,

LLC1\$160,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST COMPANY4\$656,979.240.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION1\$174,283.450.09%0\$0.00NA0%0.00NA

CORPORATION 3\$487,627.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANCORP1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CORPORATION1\$158,209.670.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK OF NEW

JERSEY1\$169,541.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC2\$338,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA13\$2,107,355.661.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU4\$651,410.670.3

INC1\$151,424.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE,

LLC1\$145,395.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE

LLC1\$165,321.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC2\$335,836.360.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$165,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER HILLS CREDIT UNION1\$151,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$159,352.820.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

 $LLC3\$476,427.350.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE \ FINANCIAL \ GROUP$

CORPORATION1\$165,255.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION1\$163,802.580.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA SIGNATURE HOME LENDING A CALIFORNIA

 $CORPORATION 1\$155,\!641.340.08\%0\$0.00NA0\%0.00$

ASSOCIATION1\$161,413.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE, LLC2\$305,574.020.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$163,736.330.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES MORTGAGE FINANCIAL, A DIV. OF PLATINUM HOME

MORTGAGE3\$480,015.120.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$160,602.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREEN HAVEN CAPITAL

INC1\$151,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWOOD CREDIT UNION1\$155,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION2\$329,649.530.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$173,160.570.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION7\$1,116,636.800.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY MORTGAGE COMPANY FOR USE IN VIRGINIA BY GUARANTY TRUST

COMPANY1\$159,874.840.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY2\$304,917.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$169,600.000.09%0\$0.00NA

COMPANY30\$4,858,852.572.56%1\$161,137.26NA0\$0.00NA1\$161,137.26NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

 $CORPORATION1\$170,\!568.860.09\%0\$0.00NA0\$0.00N$

COMPANY1\$161,092.820.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL GROUP1\$161,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$171,735.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON MORTGAGE

 $CORPORATION1\$164,\!595.660.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$167,807.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$163,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS

RESIDENTIAL MORTGAGE

LTD2\$324,223.410.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$322,029.390.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$334,043.550.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK2\$324,519.650.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER, INC1\$152,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

FSB1\$168,292.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC1\$169,555.290.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$151,247.830.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE AN S

CORPORATION1\$164,766.320.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC17\$2,756,118.521.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$167,713.530.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$173,631.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

CORPORATION1\$157,500.000.08%0\$0.00NA0%0.00NA

INC1\$170,059.230.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE2\$321,600.000.17%0\$0.00 CREDIT UNION2\$325,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK4\$649,710.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON CREDIT UNION1\$158,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY1\$158,576.230.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNTINGTON STATE BANK1\$152,229.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURST REAL ESTATE, INC1\$174,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION1\$159,614.720.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE2\$329,557.510.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION4\$664,331.450.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$165,\!661.310.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO \ HOUSING \ AND FINANCE$

ASSOCIATION1\$162,960.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$317,555.770.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES,

INC1\$163,094.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$161,521.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$161,319.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$164,052.640.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WENTWORTH HOME LENDING, INC. -

CONV1\$159,803.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING2\$318,828.770.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING,

INC1\$171,604.560.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPS

LENDERS,LTD1\$157,428.080.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$156,511.720.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING CORPORATION5\$816,165.520.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTWOOD MORTGAGE, INC1\$155,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION2\$319,748.040.17%0\$0.00NA0\$

UNION6\$950,954.180.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC1\$169,750.410.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$155,491.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, A CALIFORNIA

CORPORATION1\$163,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC3\$482,517.620.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$641,750.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK NATIONAL BANK A NATIONAL

ASSOCIATION1\$159,824.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE

 $BANK1\$152,\!000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL$

CORPORATION1\$154,609.210.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$175,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$154,793.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$173,800.420.09%0\$0.00NA0\$

FSB4\$651,449.940.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN HOME LOANS, LLC1\$154,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM,

 $LLC4\$641,697.480.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS \\ LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY$

COMPANY2\$323,201.620.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR CREDIT UNION1\$150,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$160,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCCLAIN BANK1\$157,075.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP2\$323,266.070.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION1\$166,434.020.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN1\$158,999.710.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, LLC1\$159,985.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$173,739.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$162,313.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$170,808.390.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

 $INC2\$332,750.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDAMERICA LENDERS \& CO1\$163,075.150.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDFLORIDA CREDIT UNION1\$172,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDLAND STATES BANK1\$156,750.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST BANK \ N.A1\$154,409.710.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST COMMUNITY BANK1\$152,904.280.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MINNESOTA VALLEY FEDERAL CREDIT$

UNI1\$169,536.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$150,256.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIT FEDERAL CREDIT UNION1\$163,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$150,335.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL OF MN

 $INC1\$156,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER\\ LLC2\$303,900.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY\\ PARTNERS, LLC1\$175,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ FINANCIAL GROUP,$

INC1\$151,813.100.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES LLC1\$169,350.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$158,431.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRO'S, INC1\$158,603.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK2\$329,531.7 AMERICA CREDIT

UNION1\$155,599.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC2\$337,602.720.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$173,411.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$155,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FIRST FEDERAL CREDIT

UNION2\$319,772.190.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$157,248.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$159,447.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST2\$324,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

 $LLC1\$161,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS \ LENDING \ CORPORATION4\$646,336.050.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC \ BANK1\$154,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK \ CAPITAL FUNDING$

CORPORATION1\$171,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$154,804.990.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$150,714.450.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB2\$307,958.690.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION1\$163,115.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$519,110.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$174,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NONCOM MORTGAGE, A

CORPORATION1\$149,780.260.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$151,805.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION2\$332,273.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$159,920.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING LLC1\$168,556.440.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$164,803.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

UNION2\$318,325.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKDALE MORTGAGE, LLC1\$166,626.870.09%0\$0.00NAO\$0.00NAO

BANK2\$331,665.160.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION6\$990,143.390.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK5\$805,685.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC BAY LENDING GROUP1\$171,788.510.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HOME LOANS, INC1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$339,139.660.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$154,809.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$168,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK NATIONAL BANK OF SOUTHWEST OHIO & NORTHERN

KENTUCKY1\$171,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER2\$327,153.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$170,073.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT FEDERAL CREDIT UNION1\$151,847.770.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC6\$1,017,552.370.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$163,798.350.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK -

WENATCHEE1\$159,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE BANK1\$160,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK WAUSAU1\$166,657.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC2\$324,485.520.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$625,738.320.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS INC A

 $\label{thm:corporation:signal} CORPORATION1\$171,167.350.09\%0\$0.00NA0$

LLC1\$150,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC3\$491,050.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION2\$325,998.160.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC6\$1,009,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POSITION ONE MORTGAGE

INC1\$170,789.740.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$329,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE

GROUP, INC. DBA MVB

MORTGAGE1\$165,362.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING ALLIANCE

LLC1\$156,570.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$154,322.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC1\$153,876.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$170,784.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP LLC1\$174,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE, L.P2\$342,140.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES,

 $INC1\$159,219.810.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE \\ LLC2\$172,631.090.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING \\ INC1\$175,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS \\ BANK1\$171,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL \\ CREDIT UNION3\$384,481.370.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT \\ BANK2\$333,503.970.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME \\ FUNDING CORP1\$156,655.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL \\ MORTGAGE SERVICES,$

INC1\$171,382.020.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$172,311.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC., A CALIFORNIA

CORPORATION1\$155,103.000.08%0\$0.00NA

UNION1\$163,732.350.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$160,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN CREDIT

UNION1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY4\$650,164.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$168,180.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$167,798.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP3\$501,520.000.26%0\$0.00NA0\$

LLC1\$153,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE2\$329,525.340.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$152,775.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$166,860.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$170,246.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$160,440.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTT CREDIT UNION1\$174,753.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK1\$171,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION 1\$159,820.720.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$164,148.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY2\$330,807.270.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$150,859.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE 1ST

FEDERAL CREDIT

UNION1\$152,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$160,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$159,210.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC6\$990,562.590.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLE HOME LENDING LLC1\$172,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$168,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$153,597.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$155,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION2\$311,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$159,824.870.08%0\$0.00NA

LLC1\$162,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT FINANCIAL CREDIT UNION1\$164,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST BANK1\$164,697.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING LP1\$158,200.710.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$166,840.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK1\$174,131.880.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B3\$502,468.970.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE1\$161,405.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC11\$1,802,146.230.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$151,920.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$150,427.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$325,103.670.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS, INC1\$159,605.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR NATIONAL BANK AND TRUST

COMPANY1\$174,784.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION2\$326,602.710.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING1\$169,200.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$153,620.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBA CREDIT UNION2\$334,479.410.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST1\$154,804.990.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL1\$154,185.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO4\$612,649.740.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANKERS GUARANTEE TITLE & TRUST

COMPANY1\$159,920.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$161,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK4\$670,887.370.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$152,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL

BANK1\$167,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$157,510.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$164,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OLD

FORT BANKING COMPANY, A

CORPORATION1\$168,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$152,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$149,783.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF FARIBAULT1\$159,605.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TENDER IS SOUTHWEST FUNDING,

LP1\$160,336.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY1\$157,120.730.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$175,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$152,150.000.08\%0\$0.00NA0\0

GROUP1\$168,572.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$160,050.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$169,672.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$155,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$164,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK1\$159,496.850 MORTGAGE A

CORPORATION1\$167,631.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE, A DIVISION OF

 $TOWNEBANK1\$167,203.460.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES \\ BANK1\$170,050.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT HOME \\ LOANS1\$173,869.920.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE \\ COMPANY LP1\$168,565.300.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR \\ BANK1\$168,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUS FEDERAL \\ CREDIT UNION1\$151,126.460.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUHOME \\ SOLUTIONS, LLC1\$174,250.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR \\ FEDERAL CREDIT \\ TRUSTAR FEDERAL CREDIT \\ TOWNGO TO THE SOLUTION AND TRUSTAR FEDERAL CREDIT CREDIT$

UNION2\$310,811.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC1\$170,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY1\$169,065.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION6\$984,208.760.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$161,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BAY COMMUNITY CREDIT

UNION1\$155,103.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$161,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FEDERAL CREDIT UNION2\$306,258.380.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED METHODIST FINANCIAL CREDIT

UNION1\$157,473.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED ONE MORTGAGE, INC., A NEW JERSEY

CORPORATION1\$166,299.940.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE81\$13,106,024.226.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$155,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL 1 CREDIT

UNION1\$174,395.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION2\$329,364.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$150,631.020.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$168,567.650.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION, A NEWYORK

CORPORATION1\$164,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$155,735.030.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION, A

CORPORATION1\$161,822.680.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$168,560.910.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION, A

CORPORATION1\$174,189.160.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANMAR LENDING1\$175,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC ISAOA1\$163,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$153,106.710.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION3\$481,649.680.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE,LLC2\$323,489.720.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$156,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC1\$37,868.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORGAGE

CORPORATION 1\$159,848.630.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$171,783.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES3\$487,042.530.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC2\$319,135.350.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE

BANK1\$170,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$156,495.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SUN FEDERAL CREDIT

 $UNION1\$160,\!348.010.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A \\$

CORPORATION1\$164,806.290.09%0\$0.00NA

 $\label{lem:corporation} CORPORATION1\$172,\!334.470.09\%0\$0.00NA0\$0.00N$

DBA CALIFORNIA BANK & TRUST1\$169,250.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$151,796.050.27%0\$0 FEDERAL CREDIT

UNION3\$970,051.8219.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC. DBA CLIFFCO MORTGAGE

BANKERS1\$329,148.806.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$579,716.2911.63%0\$0.00NA0

CORPORATION1\$445,925.268.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE

FINANCIAL SERVICES,

INC2\$756,666.8215.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$293,612.855.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE3\$918,795.3418.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

BANK1\$347,371.196.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$4,983,603.11100**%**0\$0.00** MORTGAGE

CORPORATION1\$215,740.479.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$279,647.7212%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$219,876.499.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$230,141.879.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP1\$229,920.009.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$235,967.1010.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC1\$213,736.869.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI

INC1\$236,000.0010.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION1\$263,660.1711.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

 $MORTGAGE1\$205,000.008.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{10\$2,329,690.68100\%000} \\ OF~NEW$

 $\label{total bank is 108,046.902.28\%0} HAMPSHIRE 1\$231,714.734.89\%0\$0.00NA0\$$

INC2\$465,055.859.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC1\$324,000.006.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION2\$196,110.004.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$150,000.003.17%0\$0.00NA0%0.00NA0%0.00N

CORP1\$114,855.322.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 1\$345,854.327.3%0\$0.00 NA0\$0.00 NA

INC1\$265,555.095.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$119,845.532.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC1\$229,882.134.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC1\$60,418.501.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PS BANK1\$183,567.763.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTAIL MORTGAGE SERVICES,

INC1\$227,719.664.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC2\$418,741.748.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S

BANK2\$486,777.7210.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS1\$241,805.945.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE2\$516,743.1610.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$4,736,503.88100**% CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$255,677.9110.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC1\$222,220.068.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$208,800.008.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$312,106.8312.61%0\$0.00NA0%0.00N

MORTGAGE5\$1,225,269.7649.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

PROVING GROUND FEDERAL CREDIT
LINION1\$119 546 340 6%0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA0\$0 00NA ADVANCE MORTGAGE

NA1\$251,682.9510.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 10\$2,475,757.51100%0\$0.00 0

UNION1\$119,546.340.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE & INVESTMENT COMPANY,

INC1\$120,522.280.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC1\$124,512.510.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$110,707.500.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY, LLC1\$117,041.750.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARROWHEAD CAPITAL

CORPORATION1\$112,359.300.56%0\$0.00NA

 $\label{thm:bank1} UNION1\$118,060.470.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKOF COLORADO, \\ A COLORADO BANKING$

CORPORATION1\$124,512.510.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SAN ANGELO1\$113,921.070.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION2\$236,611.311.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$123,536.090.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC5\$581,630.032.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE COUNTY1\$113,056.920.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$112,563.840.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK MARSHALL

DOWNTOWN1\$117,917.360.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$114,854.970.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE1\$124,268.750.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK1\$119,536.820.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION1\$118,844.430.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$113,203.660.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF AMERICA2\$227,110.631.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC., A

CORPORATION 1\$120,000.000.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:linear} UNION1\$119,\!532.960.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL\\ FEDERAL CREDIT UNION1\$119,\!546.340.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH\\ FINANCIAL LLC22\$2,\!584,\!414.2912.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE\\ HOME MORTGAGE,\\ \end{aligned}$

LLC1\$121,062.090.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EARTHMOVER CREDIT UNION1\$121,041.480.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EECU1\$124,532.340.62%0\$0.00NA CREDIT UNION1\$110,132.600.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$112,754.250.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$236,035.211.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FINANCE MORTGAGE,

LLC1\$116,379.850.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$228,383.421.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$234,393.721.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC2\$240,065.131.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$118,872.950.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS

CITY1\$113,555.410.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF PENNSYLVANIA1\$114,542.170.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK,

NA1\$124,800.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK SOUTHWEST1\$120,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$116,250.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$112,052.130.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$121,700.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$113,731.630.57% OWN CREDIT UNION1\$117,286.020.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$247,602.361.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$116,040.950.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $UNION1\$115,\!378.340.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE, INC., A DELAWARE$

CORPORATION1\$117,041.760.58%0\$0.00NA

 $COMPANY1\$114,\!565.250.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA$

CORPORATION1\$118,526.250.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$236,046.341.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$112,962.300.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORPORATION1\$114,551.510.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE

GROUP1\$119,546.340.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$111,971.610.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN RESIDENTIAL

MORTGAGE1\$118,554.790.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$116,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$115,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES

 $LLC1\$115,121.140.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANE \ COUNTY \ TEACHERS \ CREDIT$

UNION1\$119,527.160.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$121,016.290.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK1\$120,034.900.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION3\$336,030.761.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$121,127.650.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$122,550.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$115,535.070.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOUISIANA FEDERAL CREDIT UNION1\$114,984.470.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$122,398.680.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

LLC1\$111,576.590.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE OPTIONS, INC1\$110,528.540.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$122,510.330.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$114,242.340.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$228,120.571.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$119,262.990.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$120,537.780.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT UNION1\$113,048.140.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

 $\label{lem:corporation1} CORPORATION1\$112,023.540.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N$

CORPORATION1\$124,013.100.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATTE VALLEY BANK1\$124,502.360.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$119,527.150.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$124,512.510.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$120,069.560.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$112,962.300.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$239,126.091.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC1\$120,\!500.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING$

CORPORATION2\$236,565.501.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC3\$361,531.221.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE

COMPANY INC1\$117,146.090.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} UNION4\$458,461.992.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION,\\ INC1\$125,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING\\ CORP1\$112,214.810.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST\\ BANK1\$124,512.510.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD\\ MORTGAGE CORP1\$109,964.980.55\%0\$0.00NA0\0

F.S.B1\$119,062.270.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$125,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$115,791.930.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CAPE COD FIVE CENTS SAVINGS1\$115,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PORTAGE COUNTY

BANK1\$113,088.280.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$115,542.920.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH BANK1\$119,071.850.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$108,490.760.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$118,200.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$119,522.270.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION2\$235,601.121.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED METHODIST FINANCIAL CREDIT

UNION1\$114,414.040.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE12\$1,405,837.367%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC1\$124,013.100.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 171\$20,073,726.12100%0\$0.00** STATE BANK1\$59,761.130.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ADVANCIAL FEDERAL CREDIT

 $UNION1\$81,600.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED \\ BANK1\$57,900.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, \\ LLC1\$60,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE \\ GROUP, INC1\$84,671.910.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL \\ CREDIT UNION2\$130,300.770.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO \\ NATIONAL BANK4\$171,680.770.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ FINANCE HOUSE \\$

LARIBA1\$69,665.130.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST1\$52,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$60,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION7\$461,120.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$58,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$84,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$66,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDIGO CREDIT UNION F/K/A MOTOROLA EMPLOYEES CREDIT

UNION1\$52,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$124,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED

BANK NATIONAL

ASSOCIATION5\$325,432.251%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$57,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

ISAOAATIMA2\$127,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AWAKON FEDERAL CREDIT

UNION1\$52,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO7\$365,606.901.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$81,511.180.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK6\$380,311.141.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$83,647.500.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$54,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF FRANKLIN COUNTY1\$46,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$64,552.460.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$60,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE

LOANS1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS2\$67,125.520.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK2\$90,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$70,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$65,095.140.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$132,071.840.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$78,695.080.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION 1\$78,000.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FUNDING5\$322,955.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL CREDIT UNION1\$65,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$61,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC13\$887,910.612.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$47,025.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$85,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$37,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$31,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$121,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$41,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$54,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK4\$212,599.030.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK - GRAND HAVEN S. BEACON

BLVD1\$39,766.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK HALE3\$161,284.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO., INC1\$70,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHIVAHO FEDERAL CREDIT

UNION1\$39,186.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION5\$310,899.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS

BANK1\$84,678.660.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK4\$219,340.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$50,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK OF NEW CASTLE1\$47,050.260.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$40,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0

FINANCIAL3\$229,920.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A3\$145,932.390.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA BANK2\$159,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

LLC1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$124,807.010.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$65,861.640.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE INC1\$67,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER FIRST MORTGAGE, INC1\$47,809.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$196,900.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COOSA VALLEY CREDIT

 $\label{thm:colonial} \begin{tabular}{ll} UNION2\$127,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK, A STATE BANK1\$44,824.500.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE, INC1\$63,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$83,150.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL BANK1\$84,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MORTGAGE DIRECT, \end{tabular}$

LLC1\$84,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT UNION1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEMOTTE STATE BANK1\$68,970.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$34,398.500.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$65,608.130.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:corporation} CORPORATION1\$75,000.000.23\%0\$0.00NA0$

INC1\$50,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPORIA STATE FEDERAL CREDIT UNION1\$81,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$70,974.990.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 16\$968, 187.902.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CLA1\$62,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS BANK1\$68,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$125,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

 $\label{eq:mortgage1} MORTGAGE1\$44,784.120.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIMI,\\ INC1\$52,481.190.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC2\$147,242.930.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT$

 $UNION2\$164,\!251.480.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN AMERI$

 $BANK1\$60,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ BANK2\$148,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ BANK\\ \&\\ TRUST1\$60,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ FIRST\\ BANK\\ MORTGAGE1\$79,681.510.25\%0\$0.00NA0\0.00

N.A1\$74,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

 $\label{thm:continental} UNION1\$69,721.330.22\%0\$0.00NA0\$0.00N$

LTD1\$59,763.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$40,342.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL COMMUNITY BANK OF

BUCYRUS1\$72,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$81,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$84,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$74,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK2\$103,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$42,560.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BELLEVUE1\$41,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DENNISON1\$36,009.230.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HUNTSVILLE1\$83,400.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA2\$133,191.790.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$53,350.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS BANK OF

DANVILLE1\$47,120.000.15%0\$0.00NA0%0.00NA0%0.

BANK2\$110,598.420.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR1\$60,264.060.19%0\$0.00 PUERTO RICO3\$164,011.360.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$72,388.630.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FMB BANK1\$53,947.410.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION3\$102,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK OF NEW

JERSEY1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$47,924.020.15%0\$0.00NA MASON MORTGAGE,

LLC1\$29,394.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES, LLC1\$54,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT

UNION1\$39,120.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$60,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NILES COMMUNITY FEDERAL CREDIT

UNION1\$42,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$61,758.200.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$83,818.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST

COMPANY1\$63,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$51,000.320.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$416,625.501.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$49,305.000.15%0\$0.00NA0%0.00NA0%0.0

LTD1\$84,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC2\$148,715.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$79,950.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP2\$134,097.440.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK - LE SUEUR1\$64,350.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC4\$284,281.230.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR BANK1\$77,900.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR CREDIT UNION1\$52,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK5\$337,670.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE2\$155,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICON CREDIT UNION1\$74,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

 $CORPORATION 1\$82,\!300.000.25\%0\$0.00NA0\%0.00N$

CORPORATION1\$50,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$47,500.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT CREDIT \\ UNION1\$84,609.070.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$50,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE \\ \end{tabular}$

CORPORATION 1\$30,000.000.09%0\$0.00NA0%0.00NA

UNION1\$59,763.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION5\$285,915.430.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION7\$416,638.531.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC1\$52,793.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC3\$150,833.490.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$119,650.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LASALLE STATE BANK1\$72,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERS CREDIT UNION1\$66,940.620.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERSELECT MORTGAGE GROUP1\$83,365.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC5\$356,864.021.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION1\$44,884.170.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$57,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL

COMMUNITY CREDIT

 $UNION1\$63,920.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MEMBERS \ FIRST \ CREDITATION TO STATE OF STATE$

UNION1\$33,125.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO BANK1\$63,548.600.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A1\$59,531.120.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP1\$65,742.600.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$85,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & TRUST1\$42,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION3\$204,850.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$144,746.910.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$62,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$68,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$125,463.850.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$62,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT UNION2\$97,599.170.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION3\$197,023.650.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$32,285.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

BANK1\$60,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONB
BANK1\$60,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORANGE COUNTY'S
CREDIT UNION1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$59,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

 $\label{limited2} LIMITED2\$130,100.000.4\%0\$0.00NA0\%0.00NA0\%0.$

INC1\$67,839.860.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION, INC2\$114,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK 1\$50,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF MIDDLE TENNESSEE1\$80,000.000.25%0\$0.00NA0\$0.

BANK1\$79,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES INDEPENDENT BANK1\$60,136.090.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK2\$121,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PETEFISH, SKILES & CO. BANK1\$37,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FEDERAL CREDIT UNION3\$185,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$27,939.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$40,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MEMBERS CREDIT

UNION1\$74,704.470.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$39,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY FIRST FEDERAL CREDIT

UNION1\$57,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE

SAVINGS BANK1\$28,014.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYMOND JAMES BANK, N.A1\$57,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$78,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

 $\label{thm:condition} UNION2\$123,073.380.38\%0\$0.00NA$

INC1\$77,191.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$134,800.940.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION4\$274,150.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC15\$1,006,710.653.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE4\$269,345.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$84,550.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$150,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO CITIZENS FEDERAL CREDIT

UNION1\$70,942.480.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANFORD INSTITUTION FOR SAVINGS1\$68,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$71,719.200.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $UNION2\$159,\!601.400.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE \\$

COMPANY1\$72,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$62,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIU CREDIT UNION1\$54,150.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$130,021.200.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$77,308.010.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK1\$65,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN ILLINOIS BANK1\$71,226.870.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$75,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$70,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHWEST MISSOURI1\$64,252.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$54,320.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$80,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$59,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$50,863.380.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$67,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE CORPORATION1\$79,684.770.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$63,688.480.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BNAK A NATIONAL BANKING

ASSOCIATION1\$46,925.680.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$185,045.450.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT UNION1\$67,805.570.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$75,700.530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST BANK AND TRUST COMPANY1\$42,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AMBOY1\$31,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE

INC2\$159,457.620.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$64,742.070.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK5\$332,169.071.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$162,350.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOMPKINS STATE BANK1\$49,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$49,805.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$61,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$80,125.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUS FEDERAL CREDIT UNION1\$79,688.010.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FEDERAL CREDIT UNION1\$53,077.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$70,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$50,616.570.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$78,698.220.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST COMPANY1\$80,000.000.25%0\$0.00NA0\$0

CORP1\$79,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION5\$348,605.361.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE6\$419,428.351.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT

UNION1\$82,473.730.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION, A STATE CHARTERED CREDIT

UNION1\$50,799.040.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$56,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$73,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC ISAOA1\$65,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIBRANT CREDIT UNION1\$64,273.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONBANK OF IOWA, A CORPORATION1\$50,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WANIGAS CREDIT UNION1\$42,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK & TRUST1\$75,905.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK, INC1\$76,948.730.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO.

NA1\$59,763.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLF RIVER COMMUNITY BANK1\$55,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB,N.A. DBA ZIONS BANK1\$76,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 519\$32,405,340.67100%0\$0.0** MORTGAGE

CORPORATION1\$228,750.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$264,000.003.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSW MORTGAGE, INC1\$295,809.813.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$352,867.004.53%0\$0.00NA0\$

INDIANA1\$398,456.085.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK1\$298,830.023.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION1\$292,000.003.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$883,720.8211.34% FINANCIAL, LLC1\$275,670.693.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA

FUNDING3\$971,534.6712.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY,

INC1\$300,000.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY STORE1\$298,822.463.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL.

LLC1\$351,139.414.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER3\$879,257.5111.28%0\$0.00NA0\$0.00N

UNION1\$223,126.422.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$450,000.005.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL.

CAPITAL, INC1\$235,000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$7,791,459.84100%0\$0.00 0\$0.0**

CORPORATION 1\$350, 100.641.42%0\$0.00NA0%0.00NA0%0.00

CORPORATION 1\$304,500.001.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $UNION1\$271,\!564.551.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRSTFINANCIAL \\$

MORTGAGE

CORPORATION1\$272,000.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$242,871.210.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

ALBUQUERQUE1\$220,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$461,000.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION 2\$459,050.001.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LOANS1\$274,934.691.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DRA CMG

FINANCIAL3\$856,660.103.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT

 $UNION1\$257,\!751.281.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A$

CORPORATION1\$214,061.900.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$223,117.360.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$300,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL

LLC6\$1,783,541.687.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

MORTGAGE, LLC1\$259,392.921.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LENDING1\$350,641.351.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$205,195.950.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$546,600.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$552,835.532.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK

MORTGAGE1\$366,534.951.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$453,100.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$207,197.160.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$412,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$270,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TRUST & SAVINGS BANK OF

ALBANY1\$225,600.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$288,880.661.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$544,182.272.2 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$273,711.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$224,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STANDARD MORTGAGE1\$282,953.621.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$280,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$269,600.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$250,031.191.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$358,610.471.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$583,453.702.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTATE MORTGAGE COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$383,498.531.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC2\$533,134.232.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICON CREDIT UNION1\$216,800.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$225,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKPATRICK BANK1\$250,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDINGHOME FUNDING CORPORATION, A DELAWARE

CORPORATION1\$374,533.631.52%0\$0.00NA0%0.00NA0%0.00NA

UNION1\$480,000.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-MINNESOTA FEDERAL CREDIT

UNION1\$201,204.050.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$245,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$204,200.510.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$530,100.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING1\$217,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LIMITED1\$319,722.061.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$288,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$207,188.810.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$221,143.130.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$269,910.911.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION1\$311,525.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$347,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$219,970.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC3\$755,327.203.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$212,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC3\$781,426.753.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,

N.A1\$288,247.111.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,
N.A1\$288,247.111.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN
EXPERT, LLC1\$220,396.010.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY
SOURCE INC1\$323,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA
BANK1\$617,531.702.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL
CREDIT UNION1\$411,443.131.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$300,000.001.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE2\$757,485.743.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$266,954.821.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$24,674,417.50100%0\$0.00** INC. DBA CLIFFCO MORTGAGE

BANKERS1\$363,576.527.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$251,625.015.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, N.A1\$255,920.005.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK1\$380,000.008.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$461,632.479.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$360,000.007.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FCU1\$388,000.008.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$398,456.088.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A2\$401,977.178.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$676,449.4914.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE1\$370,519.027.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

BANK1\$182,278.913.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$200,000.004.26%0\$0 FIRST FEDERAL CREDIT

UNION1\$95,555.450.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERBANC MORTGAGE, LLC2\$646,221.426.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC3\$428,152.114%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION3\$433,073.524.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED MORTGAGE, A WINTERWOOD MORTGAGE

 ${\tt GROUP1\$429,784.274.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL$

ASSOCIATION1\$42,398.260.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO

RICO1\$74,933.560.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$185,525.811.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION11\$1,153,250.4210.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

 $\label{eq:company2} \text{COMPANY2}\$80,443.220.75\%0\$0.00\text{NA}0\$0.00\text$

CALIFORNIA1\$92,658.730.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$77,101.520.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$182,035.641.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$322,943.053.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$47,235.800.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$133,520.541.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 1\$126,918.761.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CONV1\$211,925.751.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$62,677.240.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS, LLC

(24455)1\$128,193.741.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$76,164.800.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOIC, INC. DBA OWNIUM, A

CORPORATION1\$407,783.433.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE,

LLC1\$79,402.890.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL11\$1,422,800.1713.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$66,208.160.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK-WYOMING, A WYOMING

CORPORATION1\$56,798.880.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A1\$387,079.813.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK AND TRUST1\$101,991.140.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC2\$320,825.633%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION2\$132,320.161.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$104,967.450.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$188,443.861.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO2\$131,648.521.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(33455)1\$160,121.881.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$29,942.800.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION

(15448)1\$433,278.444.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$430,278.194.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$356,662.753.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A1\$323,176.873.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$76,518.660.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 72\$10,706,514.93100%0\$0.0** FINANCIAL RESOURCES,

LLC1\$37,701.220.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$89,235.931.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO1\$34,617.930.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$95,741.521.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS

INC1\$70,680.361.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES, LLC1\$63,370.731.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$45,653.760.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION1\$69,717.991.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK OF THE HEARTLAND,

ISAOA1\$23,255.370.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$87,974.881.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$74,882.171.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$133,058.982.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION1\$200,881.023.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS,

LLC1\$95,380.561.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$144,356.952.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC2\$232,955.093.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$71,084.111.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$261,023.194.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

 $INC1\$46,\!596.810.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT UNION1\$145,\!772.212.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION, AN ALABAMA$

CORPORATI1\$43,755.570.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION6\$874,874.8314.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$87,833.301.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEYER MORTGAGE CORPORATION (10448)1\$49,307.090.81%0\$0.00NA0\$0.00

LIMITED1\$74,351.751.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP1\$70,034.861.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$78,285.971.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$64,837.571.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION5\$338,370.575.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$55,838.280.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$94,421.221.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$127,\!516.582.1\%0\$0.00NA0\0.0

CORPORATION1\$69,926.751.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA,FSB3\$60,360.181% NATIONAL BANK36\$1,584,924.9126.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST ALABAMA BANK &

TRUST1\$74,983.201.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$87,351.501.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN BANK & TRUST1\$56,173.330.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 89\$6,062,678.48100%0\$0.00** MORTGAGE GROUP,

LLC1\$92,047.583.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES, LLC1\$89,583.973.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY FEDERAL

N.A1\$87,370.452.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MARSHALL1\$106,306.323.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF DODGE CITY1\$104,999.193.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$97,\!339.563.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT \\ UNION1\$99,\!968.573.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF \\ \begin{tabular}{l} OF \end{tabular}$

OMAHA1\$85,862.142.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$85,643.602.9%0\$0.80 BANK1\$107,838.483.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$92,434.173.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBMSECU1\$89,400.793.0 WENTWORTH HOME LENDING, INC. -

CONV2\$206,656.076.99%0\$0.00NA0\$0.00N

UNION1\$100,151.233.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$97,426.283.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$97,995.353.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$89,787.653.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$99,296.203.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$89,786.053.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B5\$469,164.6515.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$97,593.163.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

BANK1\$85,862.142.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE BANK1\$105,122.933.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$86,827.412.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$85,278.592.88%0\$0.00 MORTGAGE

 $CORPORATION 1\$62,\!618.790.58\%0\$0.00NA0\%0.00N$

UNION1\$67,678.850.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$61,302.070.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC - COR1\$63,696.980.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$33,205.820.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF

OKLAHOMA1\$54,271.120.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$82,397.850.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURGROUP FINANCIAL CREDIT

UNION1\$45,212.800.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO POPULAR DE PUERTO RICO1\$39,213.720.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND

MORTGAGE1\$62,165.100.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST OF KANSAS1\$39,071.650.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$63,601.260.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$41,141.310.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$53,904.630.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$59,215.270.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$63,505.720.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC3\$134,165.811.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$51,158.120.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$69,022.700.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$57,683.890.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$95,489.410.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK COLDWATER

WILLOWBROOK1\$29,607.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$77,374.620.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

TEXAS1\$54,920.800.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASS ACT FEDERAL CREDIT UNION1\$73,506.240.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CPM FEDERAL CREDIT UNION1\$76,190.630.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$49,461.420.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$73,865.930.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT UNION1\$31,133.670.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

COR1\$68,161.730.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$43,640.540.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$65,080.080.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD3\$198,467.111.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC40\$1,724,943.1515.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$65,950.900.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$73,486.690.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$59,073.170.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY1\$60,994.310.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$126,303.171.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL BANK OF

GRIGGSVILL1\$27,641.680.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK2\$115,586.061.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$76,426.160.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$104,434.740.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO1\$47,037.760.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL OF LAKEWOOD1\$63,687.160.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF BELLEVUE1\$39,462.890.36%0\$0.00NA0\$0.00

OMAHA1\$59,215.270.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$76,202.890.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$43,608.720.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORWARD BANK1\$41,150.760.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION2\$107,282.100.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY

MORTGAGE GROUP, LLC,

MORTGAGE

ISAOA/ATIMA1\$73,396.210.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$94,792.090.88%0\$ FEDERAL CREDIT UNION1\$48,695.470.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$52,273.540.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOODFIELD STATE BANK1\$48,494.320.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE FALLS BANK1\$49,328.600.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$78,396.270.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL ASSOCIATION2\$156,370.081.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD

COMPANY3\$150,690.361.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$136,163.981.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$75,466.450.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

 $\label{thm:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company:spinor:company$

UNION1\$31,477.200.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$59,215.270.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$73,388.890.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$55,083.750.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ILLINI CREDIT UNION1\$65,520.030.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$134,316.011.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL COOPERATIVE BANK,

N.A2\$160,675.901.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$59,154.130.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$136,744.201.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA CENTRAL CREDIT UNION1\$80,356.200.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$102,885.310.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$49,678.340.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION1\$53,918.880.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT FEDERAL CREDIT

UNION1\$55,663.790.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$76,395.450.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$34,530.030.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$73,957.500.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK-WYOMING, A WYOMING

CORPORATION1\$52,938.510.49%0\$0.00NA0%0.00NA0

TRUST2\$114,667.451.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING ALLIANCE LLC1\$61,944.470.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT

UNION/ESCROW2\$141,184.071.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$77,843.910.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE LLC1\$58,403.690.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$118,267.541.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$58,773.170.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT UNION1\$77,445.920.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$77,426.640.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$73,929.360.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC4\$209,925.381.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$73,999.500.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$90,086.910.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN MATEO CREDIT UNION1\$39,462.890.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$62,297.290.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC2\$132,770.511.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLICITY CREDIT UNION1\$72,862.330.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$68,587.590.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK (E. TEXAS)1\$43,196.360.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B7\$397,732.373.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$147,467.791.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$68,089.120.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EPHRATA NATIONAL BANK1\$62,936.040.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$80,769.630.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES, \end{tabular}$

INC2\$76,021.410.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$79,524.650.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$43,093.430.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$115,271.971.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION, A

CORPORATION 1\$68, 321.420.63%0\$0.00 NA0\$0.00 N

UNION1\$48,852.200.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST CENTRAL BANK1\$33,050.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITE EAGLE CREDIT UNION1\$37,064.160.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 197\$10,827,110.98100%0\$0. RATE HOME MORTGAGE.

INC1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST STATE BANK1\$130,625.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$139,000.000.11\%0\$0.00NA0\0

CORPORATION11\$1,521,365.241.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A

CORPORATION1\$136,224.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA HOME MORTGAGE LOANS

INC1\$127,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY, LLC2\$287,178.880.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALIEN TATE MORTGAGE PARTNERS,

LLC1\$148,074.470.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALKAN MTG CORP DBA

CERTIFIED MTG

PLANNERS1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$143,718.950.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT CREDIT UNION2\$271,315.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC2\$279,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$142,271.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$272,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$132,752.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$147,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC2\$281,238.510.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$147,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP3\$420,667.690.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN RESIDENTIAL

LENDING2\$277,702.540.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP2\$273,309.520.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION11\$1,517,318.181.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC5\$708,716.610.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A CORPORATION1\$133,018.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$149,486.750.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDERSON BROTHERS BANK1\$135,968.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANSTAFF BANK2\$256,920.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK6\$845,279.830.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASHLAND CREDIT UNION1\$125,058.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$296,499.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AZURA CREDIT UNION1\$149,823.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$125,374.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK IOWA1\$135,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$138,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$145,500.000.12%0\$0.00NA0\$0.00

CORPORATION1\$140,096.490.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$149,263.780.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$129,130.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC5\$701,900.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYWAY MORTGAGE

GROUP1\$135,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE, A DIVISION OF BRIDGEVIEW BANK

GROUP1\$129,358.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK2\$287,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK
BANK1\$127,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUCURRENT CREDIT
UNION1\$129,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK
OF ALBUQUERQUE1\$146,831.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TEXAS1\$146,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$132,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEVIEW BANK GROUP1\$141,938.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING5\$694,975.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING6\$839,304.460.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

FUNDING1\$139,650.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$131,674.740.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER LLC A LIMITED LIABILITY

COMPANY1\$146,070.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CONCEPTS INC1\$137,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$396,005.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ONE MORTGAGE,

LLC1\$140,838.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC6\$843,098.270.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS,A CORPORATION1\$144,030.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATLIN BANK1\$148,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK, A CORPORATION2\$288,153.530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDWEST1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF THE OZARKS2\$249,912.270.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF WARRENSBURG1\$149,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY1\$125,375.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC1\$146,210.810.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC NMLS#

21462\$289,277.900.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTIFIED MORTGAGE PLANNERS1\$143,463.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT

UNION1\$145,816.310.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK3\$400,513.100.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK ALLENDALE1\$125,854.360.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE BANK,

INC1\$146,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION5\$699,489.620.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION, A

CORPORATION1\$135,532.270.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBC BANK USA A BANKING

CORPORATION1\$149,831.920.12%0\$0.00NA0%0.00NA

UNION1\$132,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$146,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES3\$409,443.630.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMERCE BANK1\$145,835.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $N.A1\$130,372.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST\\ BANK4\$576,282.170.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK - CENTERVILLE1\$125,437.010.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES,$

L.L.C1\$139,493.520.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

 $FINANCIAL7\$998,377.970.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTALSTATES\\ MORTGAGE, INC1\$137,077.320.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA\\ CREDIT UNION1\$127,846.200.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMERICA\\ BANK2\$264,666.600.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ BANK2\$298,812.540.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME\\ MORTGAGE, INC1\$149,819.770.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE\\ HOME MORTGAGE,$

LLC1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY2\$279,845.820.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK AND TRUST

COMPANY1\$149,823.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST FEDERAL CREDIT

UNION1\$139,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$129,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION2\$268,561.690.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$288,457.270.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$139,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC4\$575,717.690.46%0\$0.00NA0\$0.00N

LLC2\$292,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$138,425.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$125,197.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CWM PARTNERS, LP DBA CITYWIDE MORTGAGE, A LIMITED

 $PARTNERSHIP1\$141,\!550.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

LLC1\$129,458.970.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAY AIR CREDIT UNION INC1\$147,838.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL

COMPANY1\$148,110.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$146,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE

COMPANY LTD1\$148,572.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$148,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC7\$992,249.530.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORP1\$149,811.280.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FUNDING SOLUTIONS, INC1\$131,331.760.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY AN ARKANSAS

COMPANY1\$139,547.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC11\$1,568,531.851.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EARTHMOVER CREDIT UNION1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EHOME LOAN ADVISORS, LLC1\$143,450.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$129,847.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMI EQUITY MORTGAGE INC1\$142,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK2\$274,499.960.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD4\$578,569.750.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$142,835.980.11%0\$0.00NA0\$0.00

COMPANY1\$149,819.770.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$145,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$149,827.940.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP3\$415,549.790.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$147,064.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC7\$1,022,944.410.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING2\$299,631.050.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY2\$289,819.490.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FR B FEDERAL CREDIT UNION1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP4\$581,027.510.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING1\$147,072.740.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 69\$9,749,778.897.8%0\$0.00NA0%0.0

SAVINGS1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK, A

CORPORATION1\$149,811.280.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC6\$868,746.850.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

 $\label{localization} MORTGAGE6\$841,388.230.67\%0\$0.00NA0\0.00

LLC6\$847,718.500.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ARKANSAS FINANCIAL, INC., A

CORPORATION1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$146,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$144,238.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK1\$149,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK2\$273,810.080.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH MORTGAGE

CORP1\$146,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION 3\$440,944.240.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

TRUST1\$131,883.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD3\$434,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION1\$129,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION1\$146,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$139,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$137,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$149,811.280.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA MORTGAGE LLC, A

SUBS1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK TPO2\$269,667.410.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$145,805.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST COMPANY3\$447,727.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION, A

CORPORATION1\$130,096.110.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY3\$421,548.250.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$129,594.090.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION 2\$273, 119.570.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION3\$424,400.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE BANK1\$142,823.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK1\$127,838.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A2\$282,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$148,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ISAOA/ATIMA14\$1,966,701.931.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$137,465.090.1 CREDIT UNION1\$143,560.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC1\$126,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC1\$137,671.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN

INVESTMENT CORP1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION3\$426,720.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION 1\$143,327.260.11%0\$0.00NA0%0.00N

ASSOCIATION3\$421,627.480.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYTON MORTGAGE INC1\$129,824.670.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC1\$149,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

 $UNION1\$127,854.380.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE, INC., A DELAWARE$

CORPORATION8\$1,122,240.800.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$145,167.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$129,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY17\$2,423,565.871.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION1\$144,817.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC., A

CORPORATION1\$140,488.670.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$126,439.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY1\$144,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC1\$149,818.100.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$146,880.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$147,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

 $BANK2\$287,\!650.100.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HNB \ NATIONAL \\ BANK-WENTZ1\$138,\!750.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL$

CORPORATION4\$565,896.390.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME1ST LENDING, LLC1\$127,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC7\$1,005,295.560.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$124,630.190.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$150,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPA1\$127,838.960.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC, A LIMITED LIABILITY$

COMPANY1\$147,818.020.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$145,325.170.12%0\$0.00NA0%0.00NA

CORPORATION 1\$149, 244.090.12%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION1\$143,654.800.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE4\$549,950.0 CREDIT UNION1\$149,325.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON

BANK3\$421,900.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES1\$146,642.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION1\$129,850.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE2\$292,758.710.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

UNION4\$569,120.670.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$263,150.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE, INC2\$291,890.640.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION1\$134,834.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC3\$432,261.830.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$144,056.650.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CONV2\$289,761.350.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$138,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JOHN ADAMS MORTGAGE1\$143,818.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$276,971.080.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION8\$1,146,496.610.92%0\$0.00NA0\$0.00

UNION7\$1,010,300.830.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

 $LLC3\$429,\!666.750.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$145,\!000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK, A STATE \\$

BANK1\$139,363.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$149,819.430.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$144,821.710.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY HOME MORTGAGE CORPORATION A

CORPORATION1\$142,910.880.11%0\$0.00NA

FINANCIAL3\$423,525.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC1\$148,922.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY1\$148,136.880.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$145,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LIABILITY

COMPANY1\$143,925.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$144,000.000.12%0\$0.00NA0\$0.

BANK1\$149,813.940.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC1\$149,827.940.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER \ ONE \ FEDERAL \ CREDIT UNION1\$125,747.450.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS \ 1ST \ FEDERAL \ CREDIT$

UNION1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$134,650.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF INDIANA1\$145,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$149,566.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC3\$437,489.380.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDDLETOWN VALLEY BANK1\$144,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE CO LLC1\$147,274.790.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION2\$275,846.770.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1, INC1\$129,843.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$148,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$146,440.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

 $COMPANY1\$147,813.790.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ MASTER SERVICE$

CORPORATION 1\$149,383.100.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC2\$267,476.510.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST. LOUIS,

LLC1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC2\$285,240.670.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED INC A MINNESOTA

CORPORATION 1\$149, 338.750.12%0\$0.00NA0\$0.00

UNION2\$282,672.780.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$147,834.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC1\$147,543.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION5\$717,343.740.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$148,333.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC

BANK1\$134,780.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCL,

LLC1\$133,781.470.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD CREDIT UNION1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP2\$282,482.720.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$142,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING, INC1\$145,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK

SSB1\$149,819.770.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING1\$143,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC1\$147,813.790.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOIC,

 $INC1\$137,078.570.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHPOINT \ MORTGAGE \ INC \ A$

CORPORATION1\$146,955.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK3\$433,675.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$146,815.060.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$141,122.430.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$144,645.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING LLC1\$149,823.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$289,850.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OAKDALE MORTGAGE, LLC1\$147,813.790.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK2\$273,420.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNI-FUND, INC1\$149,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT UNION1\$149,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$145,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION1\$146,066.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LOANPAL1\$145,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC3\$435,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER4\$530,005.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$400,273.610.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$144,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

CORPORATION1\$149,811.280.12%0\$0.00NA

CORPORATION1\$145,832.530.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$147,830.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK A

CORPORATION1\$149,835.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$145,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$149,630.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATTE VALLEY BANK1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC3\$432,910.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND FEDERAL CREDIT UNION1\$133,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

 $UNION1\$147,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC\ MORTGAGE$

GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$144,045.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$118,333.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFED FEDERAL CREDIT UNION/ESCROW1\$149,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC1\$144,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$148,617.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK4\$578,780.580.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST

COMPANY1\$131,696.970.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC4\$584,878.940.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$281,399.510.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC. , A CALIFORNIA

CORPORATION1\$149,600.000.12%0\$0.00NA0\$

LLC1\$126,998.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION4\$569,646.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORP1\$145,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE9\$1,265,540.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$271,639.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAINT CLOUD FEDERAL CREDIT

 $UNION1\$131,\!883.860.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

SAVINGS1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY BANK1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY NATIONAL BANK OF OMAHA, A

CORPORATION3\$443,531.340.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{total constraint} UNION1\$123,119.030.1\%0\$0.00NA0\0.00

COMPANY1\$149,016.550.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC4\$560,873.770.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$125,154.750.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

 $\label{lem:corporation} CORPORATION1\$127,759.060.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK4\$566,507.710.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN LAKES CREDIT UNION1\$137,578.280.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,$

LLC1\$131,833.930.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$146,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$129,836.440.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE SAVINGS BANK1\$137,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE

MORTGAGE, LLC1\$147,733.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC15\$2,109,860.441.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$128,155.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$129,010.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC2\$280,623.690.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN WEST MORTGAGE COMPANY, INC2\$290,552.540.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE LLC1\$149,011.910.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$143,239.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC1\$148,433.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNVEST MORTGAGE GROUP LLC1\$130,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION11\$1,545,479.281.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$150,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK ANATIONAL BANKING

ASSOCIATION1\$94,824.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A1\$146,420.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST1\$140,897.510.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL DBA TEXAS BANK MORTGAGE

CO1\$148,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS NATIONAL BANKOF JACKSONVILLE, A NATIONAL

BANK1\$135,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$132,905.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$135,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK2\$279,428.120.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$135,815.080.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$137,830.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A CORPORATIO

N1\$148,621.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$133,832.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY,

LLC1\$147,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT UNION1\$142,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES

INC1\$125,431.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$134,734.130.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$132,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK2\$283,366.590.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP2\$288,161.320.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE, A BANKING

CORPORATION1\$149,811.280.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRN FINANCIAL LLC DBA AMP

LENDING2\$289,932.310.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$148,812.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S.

POSTAL SERVICE FEDERAL CREDIT

UNION1\$129,986.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION6\$864,960.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK2\$267,815.680.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED CREDIT UNION1\$129,997.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL CORP2\$265,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE52\$7,303,623.315.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY LLC A FLORIDA LIMITED LIABILILTY

COMPANY1\$129,723.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSAL CAPITAL SERVICES,

INC1\$148,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF KENTUCKY FCU2\$286,390.970.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO2\$275,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH COMMUNITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$133,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE\\ BANK1\$142,200.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL\\ BANK3\$431,824.090.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION, A\\ \end{tabular}$

CORPORATION1\$143,822.940.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$129,507.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC

ISAOA1\$135,375.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY2\$281,199.740.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION2\$265,577.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

 $INC2\$276,\!320.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE\ EMPLOYEES\ CREDIT$

UNION1\$142,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC1\$145,174.640.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORP1\$141,825.390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$139,823.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES5\$721,379.290.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK2\$279,252.430.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$144,180.430.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN MORTGAGE

CORPORATION1\$143,560.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN VISTA FEDERAL CREDIT

UNION1\$148,895.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK. A

CORPORATION1\$139,723.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO.

NA1\$141,445.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY

BANK1\$126,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$150,000.000.03%0\$0.00 ALLIANCE MORTGAGE LLC -

COR1\$444,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SECURITY BANK OF WASHINGTON1\$360,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION29\$9,296,793.705.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC1\$377,751.900.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION4\$1,200,309.460.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$287,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC1\$379,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$271,458.030.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$472,666.750.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$330,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASHLAND CREDIT UNION1\$263,363.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION3\$837,106.180.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC2\$488,650.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$349,549.470.2%0\$0.0 OF DIXON COUNTY1\$218,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$931,544.070.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$289,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION3\$1,073,917.400.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$293,910.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK A CORPORATION1\$261,473.610.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$261,877.610.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT UNION7\$2,226,688.091.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$568,830.230.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

 $ALBUQUERQUE1\$264,\!516.590.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

OKLAHOMA1\$290,325.810.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$267,036.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$408,053.970.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA MOBANK1\$269,570.410.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC1\$414,256.760.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL D/B/A PEAK FINANCE

 ${\tt COMPANY1\$405,000.000.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

FUNDING 9\$2,944,792.421.68%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

FUNDING5\$1,643,528.080.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION2\$499,626.710.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$259,565.450.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON

BANK1\$265,382.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE COUNTY1\$263,667.850.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WARRENSBURG1\$274,654.010.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$270,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC BANK, A HAWAII

CORPORATION1\$355,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$541,590.950.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

 $\label{lem:corporation1} CORPORATION1\$267,920.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS \\ BANK1\$262,054.460.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK \& TRUST1\$266,400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST \\ BANK1\$360,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE \\ BANKS1\$323,106.980.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG \\ \\$

FINANCIAL15\$4,883,877.862.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

INC1\$336,595.080.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$286,638.910.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF LYNN1\$350,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK2\$854,970.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$272,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC7\$2,124,082.271.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$335,487.590.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD1\$431,443.920.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$290,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTA COMMUNITY BANK, N.A1\$212,857.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

LLC1\$270,658.990.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELTA COMMUNITY CREDIT UNION1\$284,624.700.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEMOTTE STATE BANK1\$272,235.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENTON COUNTY MORTGAGE SERVICES INC DBA LEGACY MORTGAGE

GROUP1\$258,082.280.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION3\$870,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$342,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD2\$539,452.730.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$265,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DISTINCT FUNDING

SOLUTIONS1\$290,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$288,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA9\$2,769,604.461.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC27\$9,312,530.025.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK, A CORPORATION1\$260,905.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASY MORTGAGE,

INC1\$245,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDUCATIONAL

EMPLOYEES CREDIT

UNION1\$243,368.430.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$924,670.030.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT

LLC4\$1,121,514.030.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTEGRA BANK2\$470,706.130.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$612,175.280.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

 $COMPANY2\$630,\!446.280.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION9\$2,598,673.351.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS

BANK1\$422,479.890.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$271,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$242,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE2\$655,287.650.37%0\$0.00NA0\$0

LLC6\$1,594,730.200.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$351,478.530.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK MORTGAGE1\$219,593.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION1\$225,316.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$280,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION3\$1,065,375.750.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$882,860.980.5%0\$0.00NA0\$

 $\label{thm:bank} HOWELL1\$392,\!481.580.22\%0\$0.00NA0\0

PENNSYLVANIA1\$299,155.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OKLAHOMA

MORTGAGE1\$453,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$327,568.070.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE COMMUNITY BANK1\$264,666.590.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$361,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ UNITED \ BANK \ AND \ TRUST \ COMPANY2\$650,250.000.37\%0\$0.00NA0\0.00

CORPORATION1\$263,664.610.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY2\$714,100.430.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA PARISHES BANK1\$225,674.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$304,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN

CORPORATION 1\$274,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK, N.A2\$777,574.750.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$265,550.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA7\$2,126,166.471.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC1\$264,674.160.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$229,703.940.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$254,664.200.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION2\$495,600.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$310,626.310.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE1\$539,288.900.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC1\$840,416.800.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 4\$1,344,862.850.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY3\$1,010,463.200.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NAITONAL

ASSOCIAITON1\$388,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY6\$2,436,246.711.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA

CORPORATION1\$288,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$288,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION 3\$1,247,000.000.71%0\$0.00NA0%0.00NA0%0.0

INC9\$3,209,582.311.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$287,910.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR

FINANCIAL CORP., A
CORPORATION1\$412,995.420.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET
BANK6\$2,129,735.711.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$264,464.000.15%0

CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$206,\!350.050.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A$

 $CORPORATION1\$263,\!500.000.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$214,007.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$371,783.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE, INC. DBA DOORWAY HOME LOANS, A CALIFORNIA

CORPORATION1\$266,186.680.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IXONIA BANK1\$270,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC1\$242,694.280.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$287,629.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC2\$725,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION1\$266,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KIRKPATRICK BANK1\$359,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION, A

CORPORATION 1\$453, 100.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $\label{thm:eq:control} {\tt UNION2\$540,011.360.31\%0\$0.00NA0\$0.$

INC2\$726,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$813,348.080.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$288,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$298,760.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M B-REAL, INC1\$605,288.530.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC3\$796,069.130.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA MORTGAGE COMPANY LLC1\$267,655.030.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$236,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS BANK, A MISSISSIPPI

CORPORATION1\$263,660.170.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP3\$1,026,314.920.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC1\$288,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL BANK1\$256,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILL CITY CREDIT UNION1\$292,114.820.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$265,915.020.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC2\$623,567.490.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS,

INC1\$431,478.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$270,000.00 AMERICA CREDIT

 $\begin{tabular}{l} UNION2\$486,365.210.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY1\$263,667.850.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK & \\ \end{tabular}$

TRUST1\$264,587.670.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$344,545.690.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$395,478.530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORS CREDIT UNION1\$256,683.990.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP1\$323,582.940.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL CREDIT UNION1\$293,731.360.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$264,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC2\$539,294.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONB BANK1\$377,942.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEAZ CREDIT UNION2\$489,450.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONPOINT COMMUNITY CREDIT

UNION3\$1,007,415.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$264,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIGIN BANK1\$255,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$324,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC3\$935,481.540.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$239,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNER COLORADO

CREDIT UNION1\$288,489.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT HOME

MORTGAGE-PINCOCK1\$421,107.240.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$335,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEDESTAL BANK1\$262,664.810.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC4\$1,093,421.330.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION2\$784,360.760.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

INC1\$400,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$286,738.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$285,614.350.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$270,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE.

INC1\$268,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$263,586.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$436,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING

INC1\$382,706.740.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC. D/B/A TIER I LENDING, A NORTH CAROLINA

CORPORATION1\$295,210.740.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE,

L.P1\$350,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC6\$1,907,583.941.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, FSB2\$651,200.200.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC5\$1,646,720.720.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK1\$214,729.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE FUNDING

CORPORATION1\$254,686.460.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC2\$528,696.290.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, \\ LLC1\$267,670.470.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT \\ MORTGAGE SERVICING$

CORPORATION 1\$268,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$238,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE 1\$231,200.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA00

LLC1\$287,629.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN MATEO CREDIT UNION1\$468,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$426,937.040.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$386,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY1\$235,407.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, INC1\$263,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SETTLERS BANK1\$452,542.880.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT UNION1\$265,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

 $INC1\$319,615.500.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYWARD CREDIT UNION1\$200,541.530.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP4\$1,065,550.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT <math display="block"> \frac{1}{2} \frac{1}$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$265,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0

LLC1\$265,165.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC2\$887,961.580.51%0\$0.00NA0\$0.

LLC1\$261,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$536,224.510.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC7\$2,678,504.201.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$821,795.460.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION1\$394,503.030.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$721,522.150.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIALD DBA TEXAS BANK MORTGAGE

CO1\$290,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS NATIONAL BANK OF JACKSONVILLE, A NATIONAL

BANK1\$415,476.620.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE AMERICAN NATIONAL BANK OF

TEXAS1\$287,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK2\$573,660.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$400,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$521,143.050.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY1\$263,920.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITUS38, LLC DBA PETRA LENDING

GROUP1\$261,577.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES, LLC1\$390,355.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$208,433.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$324,572.020.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$335,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

 $ASSOCIATION2\$587,517.720.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA\\BANK1\$584,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION\\BANK AND\\TRUST COMPANY1\$350,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION\\HOME MORTGAGE CORP., A$

CORPORATION4\$1,368,952.910.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE44\$14,099,114.538.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORP1\$289,643.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL PROPERTY & CASUALTY INSURANCE

COMPANY1\$399,508.170.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$336,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$208,830.840.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$814,430.310.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VENTURA COUNTY

CREDIT UNION1\$431,456.480.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VETERANS HOME FINANCE1\$600,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$260,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$482,320.070.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$452,503.340.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WE FLORIDA FINANCIAL2\$562,250.870.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$209,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE

BANK1\$220,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$481,286.430.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN

BANCORP1\$292,114.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$266,664.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES

LLC2\$638,558.390.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYOMING COMMUNITY BANK1\$266,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA ZIONS

BANK1\$286,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 553\$174,924,355.86100%0\$**0 SECURITY BANK OF

WASHINGTON1\$327,587.330.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION14\$3,890,300.572.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$262,379.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$258,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$404,466.670.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC1\$336,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONLA BANK &

TRUST1\$289,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$342,851.100.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PORTFOLIO MORTGAGE

CORPORATION1\$270,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC. A

 $CORPORATION 1\$452,\!516.750.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERIHOME \\ MORTGAGE COMPANY,$

 $LLC2\$762,081.530.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AMERISAVE \ MORTGAGE \ CORPORATION, A GEORGIA$

 $\label{lem:corporation} CORPORATION1\$262,000.000.17\%0\$0.00NA$

ASSOCIATION4\$1,132,828.770.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$347,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$892,635.140.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SULLIVAN1\$212,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$264,674.160.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK2\$571,237.450.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAY EQUITY \\ LLC1\$257,045.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABAY MORTGAGE CORP, \\ AN ALABAMA$

CORPORATION1\$272,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY-HANKS MORTGAGE SERVICES1\$452,554.570.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION4\$1,197,037.500.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$539,312.740.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA2\$858,434.910.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$576,529.680.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$242,187.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

 $FUNDING2\$540,\!417.000.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

FUNDING2\$1,039,497.110.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$223,003.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION1\$270,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$269,675.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$297,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL BANK. A

CORPORATION1\$355,072.850.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$264,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$452,529.940.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT UNION1\$453,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT

 $\label{thm:cal} UNION1\$287,300.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0.00

NORTH1\$318,199.160.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$293,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE BANKS1\$263,625.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL 11\$3,617,186.732.41%0\$0.00NA0\$0.00

LLC1\$255,685.230.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI1\$261,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$269,668.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC4\$1,061,775.390.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTMARK MORTGAGE COMPANY,

LTD1\$359,544.590.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC1\$234,057.150.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION1\$288,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL

COMPANY1\$350,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVLIN INC DBA LOANSOURCE REAL ESTATE

LOANS1\$282,150.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD4\$1,389,795.050.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP2\$500,550.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

CORP1\$260,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E AND S FINANCIAL GROUP INC1\$451,542.880.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF

CALIFORNIA4\$1,604,462.861.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC21\$6,272,554.644.18%0\$0.00NA0\$0.

CORPORATION1\$437,211.750.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

COMPANY2\$558,652.110.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$287,850.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAYINDEPENDENT MORTGAGE

CORP1\$263,675.390.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION16\$5,491,306.593.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK2\$742,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$1,058,782.200.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$1,106,332.680.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC14\$4,401,705.212.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC9\$3,176,258.592.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$873,206.480.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$263,660.170.18%0\$0.00NA

TRUST1\$200,741.270.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION 6\$1,907,102.211.27%0\$0.00NA0\$0.0

INDIANA1\$265,573.060.18%0\$0.00NA0\$0.

COMPANY1\$289,324.770.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$222,113.720.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$270,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE

CORPORATION 1\$450,000.000.3%0\$0.00NA0%0.00NA0%0.00NA

 $INC1\$295,\!500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT$

 $UNION3\$810,000.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \ UNITED \ BANK \ AND \ TRUST$

COMPANY2\$727,471.580.48%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY2\$467,597.320.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$587,243.110.3 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 2\$430,011.260.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA PARISHES BANK 1\$209,794.360.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNB BANK, N.A1\$215,644.520.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION 1\$248,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$309,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$531,837.730.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBSLAND BANK & TRUST

COMPANY1\$248,693.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGOLDEN EMPIRE MORTGAGE, INC., DBA WORLD MORTGAGE

GROUP1\$252,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$499,399.220.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN BANK1\$453,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$287,557.420.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP, INC1\$413,454.820.28%0\$0.00NA0\$

LLC2\$565,603.930.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC1\$289,385.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$1,617,064.781.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY7\$2,205,206.691.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

 $GROUP1\$399,485.110.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE\\ MORTGAGE, LLC1\$405,000.000.27\%0\$0.00NA0\$0.$

UNION1\$471,406.150.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$211,850.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$271,649.870.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK,

FSB1\$331,996.290.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION4\$1,348,350.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC9\$3,566,426.882.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK1\$270,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$269,675.580.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$266,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK8\$3,316,420.572.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

CORPORATION1\$286,530.690.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$261,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$674,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CENTRAL CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$266,415.390.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC1\$261,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JFQ LENDING,

INC1\$396,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION4\$1,301,173.540.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC5\$1,479,155.930.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION 1\$307,603.530.2%0\$0.00 NA0\$0.00 NA

 $LLC1\$262,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE,\\INC1\$256,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT$

 $\label{thm:continuous} UNION1\$250,800.000.17\%0\$0.00NA0\$0.00N$

COMAPNY1\$331,574.300.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$287,375.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE

MORTGAGE1\$351,866.480.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$288,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE,

INC2\$664,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$267,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ML MORTGAGE CORP1\$433,453.970.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$288,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK2\$70 UNION BANK, N.A3\$861,322.260.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$260,911.480.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$380,950.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING3\$771,746.530.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$400,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT UNION1\$362,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$224,716.910.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$268,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

 $INC4\$1,367,337.660.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANS\\ MORTGAGE1\$312,634.900.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORANGE\\ COUNTY'S CREDIT$

UNION1\$337,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS

GROUP1\$237,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC2\$503,588.220.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION1\$269,644.450.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER2\$707,526.300.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY,

INC2\$844,575.490.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION2\$743,014.320.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK1\$359,467.460.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE

CORPORATION1\$445,954.000.3%0\$0.00NA0

UNION3\$793,260.170.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE COMMUNITY BANK1\$256,084.740.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING GROUP1\$530,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC7\$2,187,707.751.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE

LLC5\$1,615,411.201.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$269,668.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

 $INC1\$323,950.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE\ CREDIT\ UNION1\$442,500.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ RUOFF\ MORTGAGE\ COMPANY\ INC1\$262,229.710.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T\ BANK2\$555,263.320.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SALEM\ FIVE\ MORTGAGE\ COMPANY,$

LLC1\$387,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAREPOINT CREDIT UNION1\$265,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC3\$1,274,462,230.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC2\$561,767.270.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$265,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI MORTGAGE. LLC1\$249,199.650.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$303,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC1\$253,650.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPEC HOME LOANS1\$418,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION1\$399,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$289,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$235,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$577,258.570.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$324,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC4\$1,725,596.921.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING CENTER INC1\$364,020.010.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A5\$1,529,434.311.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK AND TRUST1\$270,281.630.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COLUMBIA BANK1\$289,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN EXPERT LLC1\$303,905.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC3\$956,195.480.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC2\$538,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVENT FEDERAL CREDIT

UNION1\$289,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK2\$942,794.900.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

INC1\$288,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUE SKY CREDIT UNION1\$271,503.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$464,194.810.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$270,750.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT \\ UNION1\$271,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT \\ UNION1\$270,059.800.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIFY FINANCIAL \\ FEDERAL CREDIT \\ \end{tabular}$

 $\label{thm:company} \begin{tabular}{ll} UNION1\$268,000.000.18\%0\$0.00NA0\0.00

CORP2\$528,069.870.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION1\$343,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FEDERAL CREDIT

UNION1\$216,670.730.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE31\$10,583,730.107.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} UNION2\$562,716.750.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$581,224.130.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$249,750.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$241,578.630.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSHAW CAPITAL LLC1\$227,700.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE$

CORPORATION 1\$264,666.590.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$263,587.950.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION1\$286,820.890.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES2\$568,084.370.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK, A

CORPORATION1\$396,573.860.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC2\$1,040,705.930.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION2\$468,845.800.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 468\$150,134,123.68100%0**\$ SECURITY BANK OF

WASHINGTON2\$655,997.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION12\$3,548,962.862.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE,

INC1\$329,594.240.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CATHOLIC CREDIT UNION1\$265,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$267,662.820.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION4\$1,141,144.240.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF OKLAHOMA1\$272,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC1\$348,750.490.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,INC1\$263,870.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

COPORATION1\$282,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION1\$202,245.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

INTERNET MORTGAGE,

INC1\$375,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST1\$211,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$329,278.600.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP2\$740,113.070.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION3\$1,320,920.750.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$269,660.300.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS INC1\$368,535.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$363,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

ASSOCIATION5\$1,159,627.690.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$332,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$261,670.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND3\$890,828.270.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$324,000.000.19%0\$0.00NA0\$0.00N

CORPORATION8\$2,543,521.031.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$38 GROUP, INC1\$207,050.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$321,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$453,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEAR MORTGAGE INC1\$522,092.310.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK2\$495,879.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BJV FINANCIAL SERVICES INC1\$219,705.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION7\$2,324,415.041.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$763,690.860.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ARKANSAS1\$238,185.940.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$341,569.720.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

 $TRUST1\$512,128.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BOKF \ NA \ DBA \ HOMEDIRECT$

MORTGAGE1\$263,675.390.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP,

 $LLC1\$298,\!606.260.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BREMER BANK, NATIONAL

ASSOCIATION2\$592,783.970.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING4\$1,148,917.970.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING8\$2,636,990.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCON MUTUAL MORTGAGE LLC1\$452,430.060.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CANVAS CREDIT UNION2\$674,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC1\$241,602.570.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON

BANK1\$326,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$256,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$263,682.790.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST. LOUIS1\$270,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$279,655.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY BANK, A CORPORATION1\$244,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY1\$267,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

INC1\$229,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$491,298.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$287,645.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES1\$231,308.610.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$560,233.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITYWIDE BANKS2\$808,957.350.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL12\$3,653,384.392.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE,

LLC1\$223,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY2\$555,306.820.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF

CAMERON1\$424,477.430.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY BANK OF

MISSISSIPPI2\$516,900.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$262,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY TRUST CREDIT

UNION1\$224,716.910.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$270,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT

UNION1\$212,232.650.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$219,716.810.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC5\$1,467,845.720.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESTLINE FUNDING

CORPORATION1\$299,639.540.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN COLONIAL

BANK1\$251,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$266,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU HOME MORTGAGE SOLUTIONS,

LLC1\$249,670.790.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION1\$453,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERE EMPLOYEES CREDIT UNION1\$208,969.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$289,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$267,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LIMITED

PARTNERSHIP2\$536,156.950.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$209,718.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$303,825.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP1\$309,859.660.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC2\$631,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $\label{thm:corp1} CORP1\$379,\!510.850.22\%0\$0.00NA0\$0.$

LLC23\$7,737,111.584.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EDINA REALTY MORTGAGE1\$453,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION3\$1,050,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$490,000.520.28%0\$0.00NA0\$0.0

COMPANY1\$263,667.850.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC1\$390,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC2\$762,575.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE

 $COMPANY2\$835,\!510.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAYINDEPENDENT MORTGAGE$

CORP1\$490,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION18\$5,784,185.713.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE2\$493,601.370.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$429,945.850.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS

BANK1\$232,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$227,936.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK1\$326,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$862,818.060.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC13\$4,098,133.572.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC3\$686,667.850.39%0\$0.00NA

 $CORP1\$233,\!362.700.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION OF$

HOUSTON1\$256,080.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$286,274.380.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CITY1\$398,498.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE

CORPORATION2\$711,218.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNATIONAL BANK & TRUST, A

CORPORATION 1\$225,000.000.13%0\$0.00NA0%0.00N

INTERSTATE BANK1\$270,800.970.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC, A LIMITED LIABILITY

CORPORATION 1\$234,650.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

OMAHA3\$781,835.080.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE

CORPORATION1\$400,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RELIANCE BANK1\$271,657.790.16%0\$0.00NA0\$0.0

INC1\$216,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION2\$735,396.180.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY2\$621,097.400.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY4\$1,056,288.030.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$218,500.000.30 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION2\$564,369.900.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER, A CALIFORNIA

CORPORATION1\$322,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$269,880.620.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$1,158,324.530.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIANT REALTY

INCORPORATED1\$559,295.440.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC2\$535,086.170.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT UNION1\$217,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE1\$260,639.030.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$269,660.300.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION 9\$3,536,946.982.02%0\$0.00NA0%0.00NA0%0.0

COMPANY7\$2,792,875.291.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF ATLANTIC FUNDING GROUP,

INC1\$394,491.550.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY3\$824,912.280.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$270,551.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$202,365.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP1\$264,658.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE SERVICES,

INC1\$271,657.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION3\$952,491.280.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC13\$3,964,080.192.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK3\$1,069,187.770.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,

LLC1\$265,173.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES

LENDING, LLC D/B/A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPA1\$240,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$225,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK10\$2,978,092.131.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWISE1\$204,000.000.12%0 BANK3\$729,618.120.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$203,554.670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ICORE LENDING, INC1\$230,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING INC1\$377,460.280.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IQ CREDIT UNION1\$310,381.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, INC. -

CONV1\$287,629.280.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$296,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$869,446.670.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY, INC1\$262,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$547,477.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$232,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$271,657.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDIA INC1\$262,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$577,353.880.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENOX FINANCIAL

MORTGAGE CORPORATION DBA WESLEND FINANCIAL1\$348,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY

FINANCIAL1\$348,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY NATIONAL BANK, A NATIONAL

BANK1\$263,660.170.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$264,551.170.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL CREDIT UNION1\$276,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL.

LLC2\$596,529.560.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND

TRUST1\$400,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$290,234.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$265,158.240.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION2\$578,006.270.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS

CORP1\$499,370.930.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP3\$937,943.770.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$269,628.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$269,660.300.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$575,258.560.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILL CITY CREDIT UNION1\$255,677.910.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$207,744.250.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CALIFORNIA1\$287,653.950.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL OF MN

INC1\$270,459.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC1\$272,847.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS

GROUP1\$296,544.930.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP, A GENERAL

PARTNERSHIP1\$263,220.090.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER, LLC DBA VETERANS UNITED HOME LOANS, A MISSOURI LIMITED LIABILITY COMPANY1\$264,159.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$422,387.910.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$266,317.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A2\$694,538.700.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

LLC4\$1,428,327.830.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$336,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) D/B/A NFM

LENDING1\$287,637.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING2\$741,100.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$307,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$326,398.160.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$275,652.750.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC2\$912,802.710.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK2\$532,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$363,358.260.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON TAP CREDIT UNION1\$287,637.660.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE2\$737,549.390.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$449,900.000.26\%0\$0.00NA0\0

GROUP1\$284,150.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$400,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$269,669.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION2\$581,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK - MOUNT VERNON1\$453,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC2\$948,775.130.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$261,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC., AN ILLINOIS

CORPORATION2\$685,329.940.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES INC., A DELAWARE

CORPORATION 1\$313,604.950.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$212,220.170.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$264,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA0\$0.00NAO\$0.00NA

INC2\$639,902.130.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION2\$657,501.780.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREFERRED LENDING SOLUTIONS, LLC1\$271,673.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE,

 $INC1\$261,\!599.590.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING \\ LLC1\$288,\!000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL \\ MORTGAGE1\$264,\!600.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFINIUM, INC., \\ A CORPORATION1\$319,\!578.610.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSCPECT \\ MORTGAGE, LLC DBA$

CAPWEST1\$340,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC7\$1,998,239.471.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$286,784.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R BANK1\$264,658.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$334,588.090.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC1\$203,998.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$289,626.700.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN

BANK1\$452,516.750.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION1\$220,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION2\$536,958.670.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

 $\label{eq:mortgage2} MORTGAGE2\$535,135.000.31\%0\$0.00NA0\0.00

FIRST MORTGAGE

COMPANY1\$368,514.080.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$316,107.090.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEAMEN'S \\ BANK1\$480,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE MORTGAGE, \\ INC1\$263,283.270.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, \\ INC1\$266,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE \\ \end{tabular}$

COMPANY1\$327,425.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY,

INC4\$1,402,258.980.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKYWARD CREDIT UNION1\$329,475.340.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP2\$502,913.260.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

LLC2\$572,554.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST BANK1\$379,311.310.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT UNION1\$271,649.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. HELENS COMMUNITY FEDERAL

CREDIT1\$285,623.380.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION2\$956,292.020.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$350,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$596,899.740.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC8\$3,155,382.761.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$243,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNQUEST FUNDING, LLC1\$251,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,

LLC1\$314,522.270.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A3\$717,070.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF EDMOND1\$452,529.940.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HOME LOAN EXPERT LLC1\$287,962.250.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SOURCE INC2\$622,010.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$375,530.400.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY,

LLC1\$200,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$261,662.740.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$287,555.990.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC1\$324,600.380.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$262,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION3\$835,660.850.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST

COMPANY1\$272,358.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 4\$1,124,095.140.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$264,267.100.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE38\$12,720,713.777.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH HERITAGE CREDIT UNION1\$265,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$200,990.940.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE

CORPORATION1\$335,577.260.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPOR1\$287,401.570.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCITY LENDING LLC1\$266,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL ESTATE INDUSTRIES GROUP, INC. DBA VITEK MORTGAGE

 $GROUP1\$440,\!380.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE \\ MORTGAGE$

CORPORATION1\$293,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES2\$473,165.280.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK FSB1\$289,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE

COMPANY,LLC1\$309,609.970.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$241,795.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC, A CORPORATION. WILL MAKE ALL PAYMENTS UNDER THIS NOTE IN

TH1\$271,665.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA THE COMMERCE BANK OF

WASHINGTON1\$287,920.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 561\$175,128,878.82** MORTGAGE

CORPORATION37\$11,340,210.924.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE & FINANCIAL,

INC1\$353,634.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC1\$236,953.970.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGACY FEDERAL CREDIT UNION, A

CORPORATION1\$243,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC1\$354,050.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$241,978.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$218,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

FINANCIAL NETWORK,

INC1\$241,422.630.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DBA: ORION

LENDING1\$203,355.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC1\$228,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$208,781.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP4\$1,270,232.570.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION3\$746,349.830.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$434,477.330.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$225,150.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

 $\label{eq:mortgage2} MORTGAGE2\$811,406.420.32\%0\$0.00NA0\0.00

TEXASLENDING.COM1\$363,212.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$364,143.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$227,676.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC1\$201,158.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AXIA FINANCIAL, LLC, A LIMITED LIABILITY

COMPANY1\$366,390.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND4\$1,192,063.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND MORTGAGE1\$263,055.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HAMPSHIRE 1\$216,073.240.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$387,144.940.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$433,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A ILLINOIS BANKING

CORPORATIO1\$285,829.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING1\$227,682.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES' CREDIT

UNION1\$545,623.430.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS2\$524,442.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

 $TRUST1\$261,\!585.310.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BREMER BANK, NATIONAL

ASSOCIATION2\$672,501.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTSTAR CREDIT UNION1\$261,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING18\$6,306,289.272.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING12\$3,902,481.631.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC.DBA NEW AMERICAN

 $FUNDING2\$615,\!510.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC\&A\ MORTGAGE\ SERVICES\ OF\ FLORENCE$

INC1\$218,011.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$575,868.450.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC7\$2,546,467.591.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$258,505.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY3\$849,926.110.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTWAY FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$222,838.070.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHERRY CREEK MORTGAGE CO..$

INC1\$337,155.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION1\$346,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$222,838.070.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION1\$435,601.000.17%0\$0.00NA

FINANCIAL16\$5,136,933.302.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTWAY COMMUNITY

BANK4\$875,433.990.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS.

F.A4\$1,325,755.160.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLTEN MORTGAGE1\$289,700.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBUS CAPITAL LENDING, LLC., A LIMITED LIABILITY

CORPORATION 1\$256, 191.800.1%0\$0.00 NA0\$0.00 N

LLC2\$968,270.810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$217,993.770.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$451,155.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONCORD MORTGAGE GROUP1\$449,439.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$221,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC3\$977,483.450.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE,

 $LLC1\$209,\!500.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A$

CORPORATION1\$334,257.100.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$583,579.840.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC3\$932,204.550.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQULSITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$445,999.680.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT CANYON MORTGAGE COMPANY,

 $LLC1\$279,\!605.660.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEVLIN INC DBALOANSOURCE REAL ESTATE \\$

LOANS1\$279,720.980.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$219,361.150.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E AND S FINANCIAL GROUP INC1\$237,364.450.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

MORTGAGE OF

CALIFORNIA2\$772,165.360.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC18\$5,622,399.852.25%0\$0.00NA0\$0.00

LLC1\$392,850.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC4\$1,392,710.650.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$202,804.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC1\$281,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$351,405.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC1\$308,106.180.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA

SUPREME1\$347,811.590.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$205,919.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $EVERGREEN\ MONEYSOURCE\ MORTGAGE$

COMPANY7\$2,521,186.421.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST1\$313,697.490.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORP8\$2,669,609.291.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORP. DBA, CAPITAL MORTGAGE

FUNDING2\$561,450.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION43\$12,587,561.915.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$244,344.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$756,989.510.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDEX EMPLOYEES CREDIT

ASSOCIATION1\$338,183.640.14%0\$0.00NA

 $LLC6\$2,112,568.350.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CENTER \\ WEST, INC1\$312,929.200.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS \\ FEDERAL CREDIT$

UNION1\$216,505.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$450,461.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES, INC1\$222,957.230.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

 $FLORIDA1\$290,\!315.240.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE CORPORATION DBA$

GOODMORTGAGE.COM1\$227,700.490.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE,

LLC2\$659,324.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION1\$384,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$204,525.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

 $COMPANY2\$582,949.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST\\BANK1\$280,552.020.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK \&\\TRUST1\$206,778.420.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK,\\N.A1\$213,750.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE\\GROUP, LLC,$

ISAOA/ATIMA7\$2,110,160.430.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$208,748.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC. DBA ALL IN ONE MORTGAGE LENDERS, AN ARIZONA LIMITED

 $LIABI1\$237,370.990.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \ MASON \ MORTGAGE, LLC2\$696,480.570.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \ MASON \ MORTGAGE, LLC$

COR1\$380,278.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP . D/B/A GERSHMAN

MORTGAGE1\$218,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$251,917.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC1\$216,930.040.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE1\$431,131.350.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC2\$550,359.110.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC1\$300,330.110.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$739,747.550.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION5\$1,881,049.900.75%0\$0.00NA0\$0.00

COMPANY47\$14,246,426.775.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

INC1\$255,510.930.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$371,972.840.15%0\$0.00NA0\$0.

CORPORATION1\$242,933.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE,

LLC1\$320,003.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION2\$622,984.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK1\$246,710.020.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION3\$1,186,232.330.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES.

INC17\$6,207,168.162.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE

NETWORK6\$1,980,232.060.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$340,761.080.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR MORTGAGE,

INC1\$222,744.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$334,016.430.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK14\$4,350,151.141.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSTON HOME LOAN, INC2\$493,595.370.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I3 LENDING INC1\$315,795.150.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$364,571.470.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLANTA MORTGAGE INC1\$212,785.470.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LOANS INC. A DELAWARE

CORPORATION1\$312,816.930.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE

CORPORATION1\$334,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE

COMPANY1\$372,150.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC, A LIMITED LIABILITY

COMPANY1\$219,801.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC1\$392,850.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC3\$821,574.800.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY HOUSING

CORPORATION7\$1,497,667.640.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION3\$926,994.670.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$427,975.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION1\$391,435.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC2\$458,890.480.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB4\$1,178,998.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL, INC1\$422,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN CABIN INC1\$201,517.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC1\$361,495.320.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE,

LLC1\$224,482.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$319,447.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$426,739.890.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION, A VIRGINIA

CORPORATION 2\$775,494.830.31%0\$0.00 NA0\$0.00 N

UNION1\$208,754.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$244,440.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK1\$223,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC3\$682,020.850.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY FINANCIAL

 $SERVICES1\$258,990.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA \\ LENDERS AND CO1\$234,650.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA \\ DEVELOPMWENT INC DBA PEOPLES$

MORTGAGE1\$325,642.620.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA MICHIGAN MORTGAGE, A MICHIGAN

CORPORATION1\$299,250.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$222,441.920.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

CICORADO, LLC2\$497,566.140.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$209,116.00 AMERICA CREDIT

UNION30\$6,945,831.482.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC2\$435,571.580.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS

DIRECT MORTGAGE,

LLC1\$289,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION3\$903,683.710.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$308,006.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$377,635.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ENGLAND REGIONAL MORTGAGE

CORPORATION1\$365,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$299,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWMEYER MORTGAGE SERVICES

INC1\$318,063.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB1\$410,797.140.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXBANK SSB DBA NB MORTGAGE, INC1\$201,275.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING INC1\$337,603.170.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STAR CREDIT UNION1\$203,055.720.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

INC2\$469,378.830.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK4\$947,110.660.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM MORTGAGE, A

CORPORATION1\$432,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP,INC.D/B/A NORCOM

MORTGAGE1\$370,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP, INC. DBA US MORTGAGE OF FLORIDA, AN S

CORPORATION1\$237,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$257,408.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUSENDA FEDERAL CREDIT UNION, FEDERALLY CHARTERED CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$289,750.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC22\$7,249,823.282.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC2\$587,628.920.23\%0\$0.00NA0$

COMPAN1\$417,061.120.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$1,042,309.690.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$327,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA

CORPORATION 1\$450,707.800.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

SER1\$351,625.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$291,876.650.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY INC., A TENNESSEE

CORPORATION1\$254,803.470.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$368,157.110.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL

 $\label{thm:mortgage} MORTGAGE\ INC1\$380,000.000.15\%0\$0.00NA0$

CORPORATION1\$207,621.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE1\$354,469.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC7\$2,015,259.260.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES

LLC1\$353,653.270.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE2\$439,507.530.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$511,356.780.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$258,400.000.1%0\$0.00 MORTGAGE

CORPORATION1\$363,850.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME LENDING,

LLC1\$300,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE ADVISORS, LLC1\$464,990.480.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$229,845.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC4\$1,308,960.860.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$635,038.070.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK2\$578,550.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANLIFE, INC1\$320,810.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENAISSANCE LENDERS INC1\$217,550.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK2\$412,371.860.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTAIL MORTGAGE SERVICES,

 $INC1\$369,135.910.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\ HOME\\ FUNDING\ CORP1\$263,782.670.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL\\ MORTGAGE\ SERVICES$

INC1\$213,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC3\$925,237.880.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGGE SERVICES, INC1\$247,217.110.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RHODE ISLAND HOUSING AND MORTGAGE FINANCE

CORPORATION1\$223,003.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$217,987.760.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION3\$659,282.030.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP3\$840,592.810.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA

CORPORATION1\$310,060.250.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUEDY AND STITES ADVERTISING

COMPANY1\$295,095.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE4\$1,117,859.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$303,598.470.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE MORTGAGE

COMPANY1\$226,575.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE

COMPANY1\$393,695.360.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEMPER HOME LOANS, INC1\$237,861.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SENTE

MORTGAGE, INC2\$655,039.730.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$207.095.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE

FIRST HOME LOANS1\$208,496.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC2\$623,640.680.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC1\$337,818.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC

MORTGAGE COMPANY,

INC10\$3,016,701.291.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$439,333.600.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMW FINANCIAL, LLC1\$232,423.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:continuous} \begin{tabular}{l} UNION1\$203,700.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTH FLORIDA EDUCATIONAL FCU1\$350,100.000.14\%0\$0.00NA0\0

CORPORATION1\$450,163.340.18%0\$0.00NA

 $\label{lognona} LLC1\$345,494.870.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, \\ LIMITED PARTNERSHIP1\$207,822.270.08\%0\$0.00NA0\0.00

LLC17\$5,207,686.872.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEHAVEN MORTGAGE

INCORPORATED1\$242,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE, LLC1\$251,917.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC3\$929,973.280.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION5\$1,414,402.480.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAM LENDING CENTER INC2\$584,022.890.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO1\$205,409.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$881,578.100.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK, INC1\$402,077.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$475,423.040.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK5\$1,695,666.340.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A MICHIGAN

CORPORATION1\$242,221.850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$317,884.950.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK MIDWEST1\$226,005.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$283,100.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$210,392.120.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES BANK1\$223,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY, A NEW YORK

CORPORATION1\$410,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION2\$708,841.060.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST NA1\$299,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED METHODIST CONNECTIONAL FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$389,500.000.16\%0\$0.00NA0\0.0

UNION1\$403,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA FINANCIAL CONSULTANTS INC1\$426,000.120.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

VIEW HOME LOANS1\$213,499.050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK1\$214,938.620.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK INC1\$221,928.220.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$336,854.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSHAW CAPITAL, LLC1\$201,428.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$203,369.460.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA2\$619,346.810.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WMS SERIES LLC1\$290,165.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA VECTRA BANK

COLORADO1\$228,920.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 820\$250,111,508.0210** MORTGAGE INC., DBA CMG

 $FINANCIAL1\$189,766.3716.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE\\FINANCIAL SERVICES, INC. DBA REAL ESTATE MORTGAGE$

NETWORK1\$227,713.1419.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE INC. DBA THE MONEY

STORE2\$381,203.6832.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$367,190.0031.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,165,873.19100**% NA DBA BANK OF

OKLAHOMA2\$346,044.0026.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA HOMEDIRECT

MORTGAGE1\$183,768.5014.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$183,589.7214.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$232,457.1718.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$174,769.5513.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE FEDERAL CREDIT

CREDIT UNION1\$163,788.8912.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **7\$1,284,417.83100%0\$0.0** HUNTINGTON NATIONAL

BANK3\$801,929.5576.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE LLC1\$240,076.7823.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,042,006.33100%0\$0.00** \$\text{FEDERAL CREDIT}

UNION52\$8,401,708.5798.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$151,636.851.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 53\$8,553,345.42100%0\$0.00** HERITAGE FEDERAL CREDIT UNION1\$129,416.563.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS

UNION1\$129,416.563.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B1\$251,405.047.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$209,577.516.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$417,720.7112.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE BANK1\$94,224.852.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$245,464.547.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINTE BANK1\$249,270.037.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUSHMORE LOAN MANAGEMENT SERVICES

 $LLC1\$252,\!398.807.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ SECURITY SERVICE FEDERAL CREDIT

UNION2\$308,945.179.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$144,357.834.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$446,301.8113.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE

FINANCIAL FEDERAL CREDIT

UNION1\$357,856.6110.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$320,198.989.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$3,427,138.44100**%**0\$0.00** MIDAMERICA CREDIT

UNION1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING & LOAN1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESSBANK TEXAS1\$98,597.710.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$90,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION1\$103,500.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES1\$98,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$96,900.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$90,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE.

INC1\$88,400.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL

 $ASSOCIATION1\$101,\!552.200.53\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

RICO2\$204,737.881.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$89,999.990.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$301,636.501.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYLOR HEALTH CARE SYSTEM CREDIT

UNION1\$99,529.250.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$92,127.950.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION3\$293,000.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CADETS FEDERAL CREDIT

 $UNION1\$109,\!553.010.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL COMMUNICATIONS FEDERAL CREDIT$

UNION1\$99,593.640.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$174,334.950.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT UNION2\$188,415.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$104,300.750.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$106,134.560.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$100,394.560.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$99,557.940.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$200,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION3\$268,384.771.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

F.A1\$99,593.640.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION3\$301,211.331.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$86,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROGHAN

 $\label{lem:colonial_bank2} COLONIAL BANK2\$196,000.001.03\%0\$0.00NA0\0

UNION4\$419,855.042.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$101,280.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE3\$295,805.421.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$99,593.640.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK1\$102,581.450.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION2\$196,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$97,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$190,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK2\$187,500.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$104,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DENNISON1\$87,646.050.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OMAHA1\$99,593.640.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$86,000.000.45%0\$0.00NA0

N.A1\$99,597.780.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$103,004.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY1\$104,560.940.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$99,597.780.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$94,480.770.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBC BANK1\$102,098.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$302,677.621.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$200,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$105,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$88,638.010.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$106,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$193,021.341.019 NEVADA MORTGAGE1\$90,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREEN BELT BANK & TRUST - IOWA

FALL1\$96,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$95,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$109,557.570.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$109,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$92,625.940.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$100,001.000.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

RESIDENTIAL INC1\$91,729.550.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$103,500.000.54%0\$0.00NA

CORPORATION1\$100,394.560.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$86,650.070.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$198,690.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$93,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$99,597.780.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$99,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY,

INC1\$87,750.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNI1\$99,597.780.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS\\ BANK1\$110,000.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1\\ INCORPORATED1\$107,000.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ ASSURANCE INC1\$99,589.480.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUND CITY\\ BANK2\$176,566.290.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNT VERNON BANK\\ AND TRUST\\ \end{tabular}$

COMPANY1\$87,600.560.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$99,597.780.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION2\$191,915.731.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKTREE FUNDING CORP A CALIFORNIA

CORPORATION1\$104,136.510.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK1\$105,633.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$87,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$89,567.400.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC1\$94,613.960.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST1\$86,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION2\$205,443.391.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION2\$174,896.720.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE,

LLC1\$100,842.760.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION3\$302,018.801.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION2\$207,565.611.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

 $\label{localization} LLC2\$202,\!500.001.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, LLC2\$196,000.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANFORD INSTITUTION FOR$

SAVINGS1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK,

N.A5\$478,425.092.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY1\$104,800.000.55%0\$0.00NA0\$0.00

COMPANY1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK DE PUERTO RICO1\$97,850.760.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK2\$186,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$96,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$98,692.460.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, LLC1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$102,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$296,647.781.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNRISE BANKS N.A1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$84,439.630.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$398,382.842.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF SWAINSBORO1\$105,051.670.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

 $\label{thm:company} COMPANY 1\$87,000.000.46\%0\$0.00NA$

CLEVELAND1\$105,495.600.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$99,593.640.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROPICAL FINANCIAL CREDIT UNION1\$99,597.780.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTAR FCU1\$109,553.010.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$89,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$299,417.131.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE2\$199,191.421.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO1\$110,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$199,626.161.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION2\$207,\!561.141.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE\ EMPLOYEES\ CREDIT$

 $\label{thm:condition} UNION1\$96,030.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE \\ LLC1\$92,618.210.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT \\ UNION2\$202,706.671.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB,N.A. DBA NEVADA STATE \\ \\$

BANK1\$100,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$0.00N

 $UNION1\$113,\!536.760.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT \\$

UNION1\$115,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$122,505.270.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC2\$245,000.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC2\$231,166.881.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION1\$117,500.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT

 $UNION1\$115,\!500.000.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL \\$

ASSOCIATION1\$122,505.260.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$125,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$118,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$122,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$234,400.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$114,800.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$112,291.830.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC3\$348,982.292.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$122,505.270.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$124,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

UNION1\$125,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK1\$118,013.540.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$114,073.310.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK & TRUST OF

TEXAS1\$120,143.810.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION3\$352,278.632.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$113,447.970.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST MORTGAGE,

INC1\$116,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$119,512.370.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$124,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$124,486.850.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$227,200.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$123,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$123,500.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION4\$480,027.403.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON BANK1\$100,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$119,511.980.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$123,501.250.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$106,580.560.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST (BROOKINGS)1\$120,400.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$118,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL BANK1\$115,528.630.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$115,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK1\$123,920.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MINNSOTA BANK1\$119,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$125,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK2\$231,584 BANK1\$110,800.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$233,500.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$123,500.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GNB BANK1\$114,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK, SSB1\$123,796.960.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$111,500.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

POINT BANK & TRUST1\$111,550.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK1\$121,942.460.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$119,208.600.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$121,820.040.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$362,420.502.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$115,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION, A

CORPORATION1\$120,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION1\$118,400.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE SAVINGS BANK1\$111,500.000.73%0\$0.00NA

UNION2\$238,028.811.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC1\$112,700.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$243,240.801.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$112,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$118,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$119,826.570.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA BANK, A MISSOURI

CORPORATION1\$121,600.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$124,800.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$121,504.250.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC1\$118,348.170.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$354,517.342.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$123,200.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$121,907.690.8\%0\$0.00NA0\$0.$

 $INC1\$124,089.060.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT \\ UNION1\$124,492.010.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE \\ BANK1\$115,710.000.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME \\ MORTGAGE, LLC2\$239,127.401.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE \\ MORTGAGE LLC1\$120,145.790.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE \\ FEDERAL CREDIT \\$

UNION1\$105,977.680.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK1\$114,400.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$125,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$123,455.570.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP1\$123,789.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLUTIONS FINANCIAL MORTGAGE

COMPANY1\$123,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$234,076.111.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRE CREDIT

UNION1\$120,757.300.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. HELENS COMMUNITY FEDERAL

 $\label{eq:credit1} CREDIT1\$117,\!520.500.77\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$124,100.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST

COMPANY1\$114,500.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$114,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK,

N.A2\$238,038.701.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST

BANK1\$124,492.060.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND1\$116,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOTAL MORTGAGE SERVICES,

LLC1\$119,218.550.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$352,643.812.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CU1\$119,507.370.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION2\$238,033.821.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERLOO LENDING LLC1\$124,497.230.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$124,497.230.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$120,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODFORD STATE BANK1\$116,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$119,013.150.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA NEVADA STATE

BANK1\$118,521.360.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 129\$15,294,247.52100%0\$0.** MORTGAGE

CORPORATION3\$435,400.051.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$125,279.090.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED MORTGAGE

SERVICES1\$135,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFORDABLE MORTGAGE ADVISORS,

LLC1\$128,182.350.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$148,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$148,800.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC2\$265,977.120.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$142,200.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION1\$136,600.000.41%0\$0.00NA

 $UNION1\$149,\!384.220.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL \\$

ASSOCIATION4\$556,931.351.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVAILA BANK, AN IOWA

CORPORATION1\$139,436.900.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO

POPULAR DE PUERTO

RICO1\$134,457.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$138,435.160.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$140,320.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$146,866.890.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$137,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$280,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$149,390.470.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK4\$579,412.761.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OKLAHOMA1\$133,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF TEXAS1\$134,700.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL COMMUNICATIONS FEDERAL CREDIT

UNION1\$141,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP4\$564,600.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC4\$552,489.051.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$279,361.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CATALYST MORTGAGE1\$127,485.160.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$126,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC NMLS#

21461\$143,489.540.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$278,998.820.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK PETOSKEY

NORTH1\$146,707.530.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION1\$139,650.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST BANK2\$271,427.200.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST NATIONAL BANK1\$144,886.230.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

SHELBYVILLE1\$148,220.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL3\$409,314.851.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:condition} UNION1\$140,620.340.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOLONIAL\ NATIONAL\ MORTGAGE,\ A\ DIVISION\ OF\ COLONIAL\ SAVINGS,$

 $F.A1\$149,384.220.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCE\ STATE\ BANK 1\$130,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\ BANK OF ROCK$

FALLS1\$148,296.670.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMPASS BANK1\$147,789.970.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

INC2\$292,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION 1\$140,000.000.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LTD1\$149,390.460.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC5\$688,009.642.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$144,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME

MORTGAGE OF

CALIFORNIA1\$149,390.470.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE.

LLC3\$386,498.291.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMORTGAGE MANAGEMENT LLC1\$125,980.690.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$142,817.290.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD3\$438,223.541.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO,

 $INC1\$146,\!250.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE$

CORPORATION3\$430,616.791.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$129,471.310.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK1\$129,466.320.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT UNION1\$136,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK3\$421,384.211.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$142,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$150,000.000.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION2\$288,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY5\$660,715.262%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK5\$722,845.962.19% CREDIT UNION2\$270,502.200.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK &

TRUST1\$144,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$284,020.040.86%0\$0.00N UNITED CREDIT UNION1\$139,436.900.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$144,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE2\$283,400.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

 $\label{thm:company:equation:company:eq$

CORPORATION1\$138,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

BANK2\$270,889.010.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC3\$410,825.261.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP3\$409,900.511.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP DBA MCGLONE MORTGAGE

GROUP2\$293,534.600.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$124,498.220.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$145,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK, A

CORPORATION2\$272,835.160.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK1\$128,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION 1\$143,400.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$135,950.970.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION4\$549,222.791.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$279,461.180.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAPFCU1\$139,389.090.42%0\$0.00 BANK1\$130,308.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAQUOKETA STATE BANK1\$138,927.320.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK1\$135,447.350.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASSMUTUAL FEDERAL CREDIT UNION1\$138,938.910.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MB FINANCIAL BANK1\$148,777.910.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE

MORTGAGE1\$134,454.990.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS FIRST CREDIT UNION1\$129,477.110.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$128,800.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$142,839.630.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A1\$133,651.670.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$139,689.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$127,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$131,469.070.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$145,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$135,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL

BANK4\$565,689.131.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$149,390.470.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKTREE FUNDING CORP1\$133,900.130.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKTREE FUNDING CORP A CALIFORNIA

 $\label{lem:corporation1} Corporation1\$131,463.170.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OKLAHOMA CENTRAL CREDIT UNION1\$135,452.980.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$138,078.300.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$149,396.670.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE$

 $BANK1\$141,000.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE \\ SAVINGS BANK1\$138,082.300.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY \\ HOME MORTGAGE,$

LLC2\$272,573.080.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$125,152.490.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R BANK1\$147,567.670.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$132,361.010.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT

UNION2\$298,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK1\$135,755.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$150,000.000.45% MORTGAGE SERVICING

CORPORATION2\$288,159.120.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$129,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK, A SOUTH DAKOTA CHARTERED

BANK1\$137,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$280,000.000.85\%0\$0.00NA0\$0.$

 $INC1\$134,\!358.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTANDARD\ MORTGAGE\ CORP2\$261,\!000.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTATE\ BANK\ OF\ SOUTHWEST$

MISSOURI1\$139,863.810.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION1\$129,477.120.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$147,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$143,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$280,902.230.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$133,200.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$140,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND LOAN ASSOCIATION OF

CLEVELAND5\$675,653.222.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK1\$126,688.300.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$127,960.490.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$146,941.590.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT HOME LOANS1\$150,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION2\$273,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$148,388.330.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE HOME MORTGAGE, LLC1\$133,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$122,673.260.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE5\$696,001.112.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION1\$139,431.110.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY1\$141,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST VIRGINIA HOUSING DEVELOPMENT

FUND1\$124,250.600.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN HERITAGE BANK1\$147,398.590.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA XCEED FINANCIAL FEDERAL CREDIT UNION1\$145,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$133,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA VECTRA BANK

COLORADO1\$125,493.200.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$269,425.260.86 BUILDING & LOAN1\$163,900.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFINITY PLUS FEDERAL CREDIT

 $UNION1\$169,\!351.910.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS FINANCIAL, N$

 $MORTGAGE1\$159,\!356.450.48\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

UNION1\$161,170.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST1\$165,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$162,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL

NETWORK,INC1\$160,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

INTERNET MORTGAGE,

INC3\$492,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK & TRUST1\$175,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG

CORP1\$150,385.910.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$165,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION1\$175,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK1\$152,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT UNION1\$168,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOLIVAR, A MISSOURI BANKING

CORPORATION1\$162,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$174,400.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII RETAIL1\$170,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$312,000.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION2\$317,953.210.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$329,600.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$170,305.130.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK1\$165,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$334,296.121%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION3\$488,706.281.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$348,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$151,886.620.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL COMMUNICATIONS FEDERAL CREDIT

 $UNION2\$323,\!500.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP1\$169,308.630.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$337,333.021.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC1\$159,343.170.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

COMPANY1\$167,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK1\$151,382.34 BANK1\$150,705.140.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$156,762.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$172,100.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$159,406.250.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$170,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI FEDERAL CREDIT UNION1\$172,802.160.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY,

LTD1\$164,322.630.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC1\$149,887.930.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$153,600.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC3\$484,688.021.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$315,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL

INC1\$156,703.810.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION5\$812,842.812.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$165,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$658,335.701.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC1\$171,293.900.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT

UNION1\$169,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$170,800.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC2\$314,920.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$155,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GEORGIA HOME MORTGAGE, INC. DBA 1ST GEORGIA HOME

MORTGAGE1\$163,333.580.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HENNING1\$170,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK1\$164,400.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MO2\$308,972.540.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$158,400.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK5\$825,108.422.4 BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION 1\$171,228.500.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

DEPARTMENT1\$156,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$160,352.020.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA1\$158,262.770.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$348,500.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$155,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$170,312.210.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALL FINANCIAL

GROUP1\$165,730.700.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$161,348.410.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY1\$151,376.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$329,853.660.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$174,288.880.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$166,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$159,900.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP1\$173,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE2\$308,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$327,370.150.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION1\$159,343.160.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$321,196.540.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$337,691.311.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGIX FEDERAL

CREDIT UNION1\$164,322.630.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$171,307.800.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

COMPANY1\$159,349.820.48%0\$0.00NA0\$0.

UNION1\$161,348.410.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS' ADVANTAGE CREDIT UNION, A CREDIT

UNION1\$157,457.550.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS NATIONAL BANK1\$156,355.480.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO CREDIT UNION1\$162,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF

MIDDLEBURY1\$165,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

 $LLC1\$158,\!500.000.48\%0\$0.00\text{NA}0\$0.00\text{N$

BANK2\$331,329.510.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION4\$659,742.781.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL

BANK2\$302,355.350.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITY BANK OF MONTANA1\$169,600.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST MORTGAGE1\$154,376.560.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

LIMITED2\$329,170.660.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA

LOANPAL1\$170,503.750.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$175,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK-WYOMING, A WYOMING

CORPORATION1\$170,305.130.51%0\$0.00NA

LLC1\$167,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$156,966.110.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$165,248.570.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$161,500.080.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$169,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$317,787.490.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

UNION1\$156,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP3\$499,600.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST

COMPANY1\$160,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK3\$496,628.851.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. HELENS COMMUNITY FEDERAL

CREDIT1\$157,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION1\$163,200.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC. DBA JOHN ADAMS

MORTGAGE1\$160,000.000.48%0\$0.00NA0%0

INC2\$329,807.970.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC2\$327,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$173,210.510.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A2\$326,354.480.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK, NATIONAL ASSOCIATION, A

CORPORATION1\$174,070.000.52%0\$0.00NA

 $CLEVELAND1\$151,\!394.370.45\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION1\$150,900.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$155,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION1\$159,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$174,200.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIFY FINANCIAL FEDERAL CREDIT

UNION2\$335,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION4\$631,054.861.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE3\$478,906.061.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY MORTGAGE, INC1\$160,720.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$166,321.390.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$157,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION2\$327,663.090.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION BANK1\$154,376.560.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES1\$154,369.630.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$157,185.660.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL CREDIT

UNION1\$164,180.910.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$164,250.840.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY BANK1\$167,940.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$172,000.000.5%0\$0.00MORTGAGE

CORPORATION 2\$398,700.001.12%0\$0.00NA0%0.00NA0%0.00N

MORTGAGE1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALIGN CREDIT UNION2\$382,500.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $UNION3\$556,\!014.201.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL \\$

ASSOCIATION4\$745,709.582.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AZURA CREDIT UNION1\$183,500.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$190,231.760.54%0 FIRST NATIONAL1\$192,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION1\$183,180.240.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$184,248.250.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK1\$191,227.740.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$198,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$381,765.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$191,211.800.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$196,332.130.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$187,500.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$183,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF ST.

LOUIS1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE HOME

LOANS1\$199,386.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CIBM BANK1\$198,687.500.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$382,266.961.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$177,275.690.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION2\$363,265.161.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK2\$374,696.811.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION1\$178,385.900.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$178,851.690.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$195,200.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$196,797.240.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC4\$742,317.242.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC4\$764,590.742.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$198,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$199,195.560.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$185,335.140.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION8\$1,510,617.894.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK, A BANKING

CORPORATION1\$195,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$179,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE4\$740,897.372.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK3\$581,687.291.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$199,186.630.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$180,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA1\$188,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

BELLEVUE1\$180,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PENNSYLVANIA1\$175,212.410.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK, AMES,

IOWA1\$180,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY FEDERAL CREDIT

UNION1\$194,929.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$498,652.361.4%0\$ PUERTO RICO1\$177,835.930.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTRUST BANK1\$189,905.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$185,456.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$178,519.730.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A1\$185,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$177,767.220.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$362,800.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$190,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$739,500.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$183,077.010.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$185,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$199,195.560.56\%0\$0.00NA$

GROUP1\$199,187.290.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK3\$576,636.761.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

 $\label{lem:mortgage} MORTGAGE1\$184,000.000.52\%0\$0.00NA0\0.00

CORPORATION1\$192,850.000.54%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CONV1\$182,800.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$195,419.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$197,203.600.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$377,376.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$546,825.301.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK N.A2\$390,024.681.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$179,268.560.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT UNION1\$186,664.810.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$192,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT UNION1\$199,195.560.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$199,195.560.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK1\$190,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$197,900.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASTERMAN ROCHE INC1\$183,200.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$380,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MTC FEDERAL CREDIT UNION1\$193,610.050.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$185,251.880.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK1\$189,427.110.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$192,821.310.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NICOLET NATIONAL BANK1\$183,259.920.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$190,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC3\$556,708.171.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL\\ BANK2\$391,721.311.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY\\ MORTGAGE, LLC DBA$

 $\label{loanpal} LOANPAL1\$186,000.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$200,000.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$183,344.230.52\%0\$0.00NA0\0.00

LLC1\$181,608.400.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$176,273.370.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$186,485.060.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION2\$378,657.301.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC1\$196,705.620.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASANTANDER BANK, N.A3\$542,212.821.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASAVINGS INSTITUTE BANK AND TRUST

 $\label{top:company} COMPANY1\$195,000.000.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE MORTGAGE COMPANY1\$190,000.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI LENDING CORP2\$373,600.001.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$194,215.670.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$180,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S BANK1\$180,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$179,000.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC2\$380,800.001.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEBRIDGE FINANCIAL SERVICES,$

INC1\$179,910.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$199,187.290.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A4\$759,922.802.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT <math display="block">INC1\$179,910.000.51%080.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY DEPOSIT AND DISCOUNT

BANK1\$189,600.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$178,280.030.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP1\$197,187.170.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION 1\$200,000.000.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE CORP., A

CORPORATION2\$397,593.791.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE2\$384,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL PROPERTY & CASUALTY INSURANCE

COMPANY1\$200,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT UNION2\$372,062.311.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT UNION3\$556,118.561.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE BANK1\$189,237.350.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$185,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$188,239.810.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING, A TEXAS LIMITED LIABILITY

COMPANY1\$199,178.950.56%0\$0.00NA0\$0.

BANK1\$187,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 188\$35,510,929.13100%0\$0.** POPULAR DE PUERTO

RICO1\$73,137.671.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA COLORADO STATE BANK AND

TRUST1\$233,209.775.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK AND TRUST COMPANY1\$201,014.255.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$129,501.283.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$493,852.3512.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMI EQUITY MORTGAGE

INC1\$136,489.023.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC1\$374,985.369.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMELAND MORTGAGE

COMPANY1\$195,225.144.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEOMINSTER CREDIT UNION4\$563,665.1714.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$235,514.815.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC1\$126,917.423.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNY

INC1\$126,917.423.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNY MAC1\$121,328.993.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$264,744.496.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B1\$135,808.383.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$334,717.048.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$186,361.734.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$158,663.624%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDAMERICA CREDIT

UNION2\$107,143.850.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$38,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF BEAVER

 $DAM1\$51,\!292.860.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT$

UNION4\$261,939.071.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$76,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS

 $BANK1\$79,\!678.230.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK NATIONAL$

ASSOCIATION3\$203,197.371.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$81,517.400.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII RETAIL1\$74,695.230.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LITTLE ROCK MORTGAGE

CORPORATION1\$77,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$124,670.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$66,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION4\$209,604.681.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$51,790.850.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC7\$486,415.642.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$190,250.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$72,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK3\$216,500.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT UNION2\$114,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$75,694.310.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK1\$27,887.380.17% BANK2\$130,473.080.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHEMICAL BANK MARSHALL

DOWNTOWN1\$29,879.340.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF ROGERSVILLE1\$56,100.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$84,659.520.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$65,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY STATE BANK1\$80,250.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR LAKE BANK & TRUST COMPANY1\$45,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION2\$147,500.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO, A

BANK1\$72,802.960.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT

UNION1\$63,335.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION3\$231,163.661.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE LLC1\$69,435.930.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$50,195.200.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$61,747.850.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A2\$150,656.800.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT UNION1\$73,600.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC9\$567,832.443.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$134,400.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$68,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$84,654.600.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEMENTS FINANCIAL FEDERAL CREDIT

UNION1\$78,225.620.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $EMPOWER\ FEDERAL$

CREDIT UNION6\$361,956.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION1\$63,031.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME

LENDING1\$43,819.370.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION3\$210,350.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS SAVINGS

BANK1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL HOME LOAN BANK2\$119,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK

MORTGAGE1\$69,718.440.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE CREDIT UNION1\$58,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST BANK

MORTGAGE1\$69,426.950.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND2\$59,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$50,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION1\$83,662.140.51%0\$0.00NA0\$0.00

TRUST1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$134,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$47,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$51,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK3\$174,800.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES CFCU1\$72,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ROBINSON SAVINGS BANK

N.A1\$79,678.230.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST COMPANY3\$181,054.641.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTRESS BANK2\$144,021.260.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$136,105.910.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$65,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$57,167.230.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU2\$140,384.050.85% UNITED CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$53,780.570.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION2\$134,300.000.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$63,737.270.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, \end{tabular}$

LLC1\$80,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$113,800.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$42,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION1\$79,671.580.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS BANK1\$36,426.380.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

 $LOANS1\$52,007.580.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, \\ LLC1\$69,217.590.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A \\ IBERIABANK$

 $MORTGAGE1\$68,000.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO\ CENTRAL$

CREDIT UNION1\$36,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION2\$138,000.000.84%0\$0.00NA

CORPORATION1\$83,700.000.51%0\$0.00NA0

CONV1\$66,590.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$85,654.090.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$211,832.361.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$49,794.740.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT UNION1\$55,374.060.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERSHALL COMMUNITY CREDIT UNION1\$55,374.060.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER ADVANTAGE MORTGAGE1\$57,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$82,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$78,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$78,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$78,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST HERITAGE BANK, A FEDERAL SA2\$137,688.010.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER LLC1\$64,932.150.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$75,106.780.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$60,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL A DIVISION OF FIRST BANK

RICHMOND1\$33,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$46,810.960.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$60,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$74,695.230.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD BANK1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT UNION1\$76,050.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NSB BANK1\$43,823.020.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$56,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK1\$69,715.550.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$48,998.020.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$79,680.700.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST CO OF PICKETT

CO1\$77,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE BANK1\$74,097.670.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$35,855.200.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK2\$92,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$59,600.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT

UNION2\$120,968.240.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$151,781.920.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$141,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$75,001.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER VALLEY BANK3\$179,850.801.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS

FINANCIAL CREDIT

 $UNION1\$80,\!855.390.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING \\$

CORPORATION4\$251,458.461.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL BANK1\$81,920.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION2\$110,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$83,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$65,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A6\$398,126.992.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY1\$70,443.380.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK1\$45,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT

UNION1\$67,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU AKA STATE EMPLOYEES FEDERAL CREDIT

 $UNION1\$77,\!500.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT \\$

UNION3\$220,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK3\$192,400.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPC CREDIT UNION1\$43,605.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$53,210.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$30,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$44,817.140.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR CREDIT UNION, INC1\$40,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A6\$355,845.742.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS BANK OF COCHRAN1\$59,758.670.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY3\$83,317.890.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$39,200.000.24%0\$0.00NA0%0.00NA0%0.00NA

CLEVELAND8\$471,073.502.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWO RIVERS BANK & TRUST, A

CORPORATION 1\$80,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNION HOME MORTGAGE CORP., A

 $CORPORATION1\$75,000.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ BANK1\$70,122.770.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY \\ BANK7\$369,818.092.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE \\ MORTGAGE2\$149,187.090.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UW CREDIT \\ UNION1\$40,500.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL \\ BANK1\$74,615.520.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE \\ CORPORATION A$

CORPORATION1\$69,718.440.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERVE, A CREDIT UNION1\$79,678.230.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBY CO-OP CREDIT UNION1\$73,600.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$55,057.650.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK & TRUST CO,

NA1\$79,671.580.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$63,225.090.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA VECTRA

BANK

COLORADO1\$77,683.040.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$85,000.000.63% FEDERAL CREDIT

UNION8\$2,457,089.8216.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL

BANK1\$224,084.951.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL

COMMUNICATIONS FEDERAL CREDIT

UNION3\$729,368.435%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 1\$433,250.352.97%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$348,592.242.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK1\$184,255.901.26%0\$ FUNDING CORP4\$1,330,664.649.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC., A N.Y.

CORPORATION1\$285,000.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FCU3\$1,055,000.007.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$318,712.902.18%0\$0.00NA0\$0.00N

CORPORATION1\$505,935.723.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A5\$1,525,782.4910.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT

UNION1\$304,000.002.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION3\$696,631.064.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVERMINE VENTURES, LLC DBA THOROUGHBRED

MORTGAGE1\$231,440.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING BANK & TRUST, FSB1\$507,906.333.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$203,400.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION2\$495,108.173.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TD BANK, N.A5\$1,582,953.1610.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$395,000.002.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$250,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 48\$14,591,639.15100%0\$0.00ME MORTGAGE, LLC1\$96,085.071.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT CREDIT UNION3\$741,856.3410.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION 1\$2\$1,614.894.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$232,078.963.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$144,303.382.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$328,433.094.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL C. U1\$258,728.903.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$120,702.131.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME HOME LOANS, INC1\$233,803.873.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROCURA MORTGAGE COMPANY1\$206,197.692.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE,

LLC1\$237,094.073.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION5\$1,433,209.5120.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION1\$345,903.804.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK,

N.A2\$811,616.0811.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION1\$215,413.603.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$363,633.965.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION SAVINGS BANK, AN OHIO

CORPORATION1\$264,994.183.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT

 $\begin{tabular}{ll} UNION2\$616,609.468.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal & \textbf{26\$6,932,278.98100\%0\$0.00NA0\$0.00NA0\$0.00NATotal & \textbf{26\$6,932,278.98100\%0\$0.00NA$

MORTGAGE1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION5\$496,900.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGAN COMMUNITY FEDERAL CREDIT

UNION1\$105,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC-EMORYALLIANCE CREDIT

UNION1\$88,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$93,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF

OKLAHOMA1\$101,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$95,800.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC1\$108,465.760.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK2\$201,614.390.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST BANK4\$409,922.031.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION1\$102,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD BANK NATIONAL

ASSOCIATION2\$196,145.180.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$98,666.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC1\$105,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$491,590.731.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION2\$199,100.510.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$97,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL

BANK2\$200,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST REWARD CREDIT UNION1\$91,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF ALBUQUERQUE1\$106,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF

OKLAHOMA1\$86,660.710.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$92,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$87,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$200,300.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$199,606.960.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC8\$756,599.502.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$110,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BOONE COUNTY2\$198,570.500.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRICITY CREDIT UNION1\$94,603.200.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

UNION2\$201,800.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$209,748.110.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC2\$196,945.240.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE CORPORATION4\$389,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS ALLIANCE BANK1\$110,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORA1\$87,660.340.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON NATIONAL BANK1\$87,649.660.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL2\$184,150.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS CREDIT UNION1\$102,314.240.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL NATIONAL MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

 $F.A2\$203,490.380.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE \\ BANK1\$102,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK \\ OF TEXAS, \\$

N.A1\$92,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$94,633.320.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH FIRST MORTGAGE

CORPORATION 1\$100,000.000.3%0\$0.00NA

TEXAS1\$99,621.950.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC2\$201,866.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$89,575.420.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC33\$3,134,498.099.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC2\$196,500.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXACT MORTGAGE INC1\$95,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F&M BANK, A NEBRASKA

CORPORATION 1\$98,910.990.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION10\$976,701.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE CORPORATION DBA NORTHPOINT

MORTGAGE1\$99,605.960.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $\label{thm:constraint} UNION1\$102,900.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, \\ LLC2\$189,200.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D/B/A FIDELITY BANK \\ D/B/A FIDELITY BANK D/B/A FIDELITY B/B/A FIDELITY B$

MORTGAGE3\$310,778.910.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$90,560.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK D/B/A FIRST

BANK MORTGAGE1\$89,641.700.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FIDELITY BANK1\$94,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL

LLC1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$88,716.420.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WASECA1\$108,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$110,000.000.33%0\$0.00NA0%0.00NA0%0.

ASSOCIATION 1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE POINTS BANK, A NEBRASKA

CORPORATION1\$98,307.060.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION3\$284,062.070.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA PARISHES

BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$99,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK, N.A2\$210,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$195,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$100,123.390.3%0 MASON MORTGAGE,

 $LLC1\$92,279.280.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN 1 CREDIT \\ UNION1\$105,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA \\ MORTGAGE1\$110,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \\ RATE, INC1\$99,614.020.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE \\ COMPANY5\$505,460.001.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP \\ FUNDING INC A FLORIDA \\ FUNDING INC A FLORIDA \\ COMPANY5$0.00NA0$0$

CORPORATION1\$99,601.890.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HNB MORTGAGE1\$101,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP1\$93,238.720.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL

CORPORATION2\$188,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC5\$527,651.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS2\$184,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$100,000.000.3%0\$0.00NA0\$0.0

LLC1\$108,552.620.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE3\$298,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$107,636.640.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK OF MISSOURI1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$89,645.360.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY CREDIT

UNION1\$107,990.190.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$110,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION3$281,684.220.85\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKELAND BANK1$90,000.000.27\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKEVIEW LOAN SERVICING LLC1$100,221.160.3\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAND HOME FINANCIAL SERVICES,$

INC1\$94,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION1\$103,594.410.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC2\$185,633.280.56%0\$0.00NA0

CORPORATION1\$91,652.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL.

INC1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC6\$580,208.561.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOUISIANA USA FEDERAL CREDIT

UNION1\$89,641.700.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$105,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK2\$196,325.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION STATE BANK1\$102,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$88,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$92,100.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT UNION1\$103,300.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICAN CREDIT

 $UNION1\$96,\!414.620.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT \\$

UNION1\$98,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDAMERICA NATIONAL BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1

INCORPORATED1\$104,550.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER

CENTER LLC1\$85,267.320.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$90,000.000

 $UNION1\$90,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MUFG \ UNION \ BANK, N.A1\$88,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MUNICIPAL \ TRUST \ AND \ SAVINGS.$

AMERICA CREDIT

BANK1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MYCUMORTGAGE, LLC1\$88,207.550.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION2\$186,609.490.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC2\$191,840.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC
BANK2\$199,250.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING
LP1\$103,880.860.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK &
TRUST1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,
LLC1\$108,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM
LENDING1\$99,610.010.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME
FEDERAL CREDIT

UNION1\$105,245.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

 $INC1\$108,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ PEOPLES \ BANK \ OF \ A substitute of the property of$

ALABAMA1\$86,630.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$88,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC2\$201,095.920.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$100,900.840.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LLC1\$87,106.100.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$91,273.660.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$98,674.740.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$90,128.980.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$212,073.030.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK4\$397,502.931.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC., A CALIFORNI1\$103,100.510.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FINANCIAL CREDIT

UNION1\$89,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT MORTGAGE SERVICING

CORPORATION4\$403,968.741.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROXBORO SAVINGS BANK1\$98,804.870.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP2\$191,700.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC20\$2,002,500.006.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$105,000.000.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $\label{lem:company} COMPANY1\$92,000.000.28\%0\$0.00NA0$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$100,000.000.3\%0\$0.00NA0\0.0

UNION2\$209,566.560.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION1\$88,058.400.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN STATES BANK1\$104,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSIDE BANK1\$90,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP1\$103,070.760.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$91,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC4\$360,805.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT COMMUNITY BANK1\$88,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN MORTGAGE FUNDING, INC1\$92,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC MORTGAGE

CORPORATION2\$209,601.890.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$104,580.730.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

CARMI1\$88,799.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PORTAGE COUNTY BANK1\$108,334.740.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK2\$191,653.240.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION CAPITAL

BANK1\$100,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONS

 $BANK1\$91,\!281.070.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ TRI COUNTIES

BANK1\$110,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT UNION1\$101,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$181,421.350.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A

CORPORATION 6\$570,999.771.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE11\$1,108,038.813.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY

CU1\$100,602.020.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$106,400.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$103,606.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$104,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$85,179.400.19%0\$0. MORTGAGE & INVESTMENT COMPANY,

LLC1\$119,750.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANT BANK1\$118,400.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,INC1\$112,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION 1\$113,246.020.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $INC1\$116,250.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL,\\INC1\$113,200.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST$

BANK1\$110,017.510.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK, A DIVISION OF PEOPLE'S INTERMOUNTAIN

BANK1\$123,750.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND2\$233,194.921.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$116,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK COMMUNITY BANK1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK1\$110,399.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BORDER STATE BANK1\$121,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRISTOL MORGAN BANK1\$115,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

 $\label{loop} LLC2\$242,722.271.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK\\ ILLINOIS1\$123,000.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE MORTGAGE\\ BANK, INC1\$120,000.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL\\ MORTGAGE$

CORPORATION6\$696,398.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A1\$116,050.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$109,993.700.58%0\$0.00NA0\$0.

 $UNION1\$121,600.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DESERT FINANCIAL FEDERAL CREDIT$

UNION1\$118,919.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$123,300.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC15\$1,743,670.199.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD2\$246,285.751.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INDEPENDENT MORTGAGE

CORPORATION8\$960,250.005.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS NATIONAL

BANK1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMINGTON

BANK1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE,

LLC1\$115,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING,

LTD1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$122,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$122,250.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

GUARANTY MORTGAGE CORPORATION DBA

GOODMORTGAGE.COM1\$125,000.000.66%0\$0.00NA0\$0.0

COMPANY1\$116,800.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP, LLC,

ISAOA/ATIMA2\$237,000.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$240,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GMFS,

LLC1\$116,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA ZABE MORTGAGE

GROUP1\$117,700.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST, N.A1\$113,400.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$114,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NAITONAL

ASSOCIAITON1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOCIATION1\$124,000.000.65%0\$0.00NA0%0.00NA

COMPANY1\$123,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE

LLC1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$112,594.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME POINT FINANCIAL CORPORATION2\$225,850.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

LOANS1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON

BANK1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE1\$124,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC1\$122,200.000.64%0\$0.00NA

CONV1\$115,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK1\$116,000.000.61%0 MORTGAGE COMPANY,

INC1\$112,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC1\$116,250.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL

CORPORATION1\$115,890.000.61%0\$0.00NA0%0.00NA

UNION1\$110,200.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK OF INDIANA1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN LEGACY CREDIT UNION1\$123,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC1\$118,425.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST

COMMUNITY

BANK1\$118,400.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MINNESOTA VALLEY FEDERAL CREDIT

UNI1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$116,100.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING CORPORATION1\$122,400.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK1\$111,325.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$124,349.030.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$123,918.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION2\$231,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$121,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK1\$125,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$116,807.460.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC1\$118,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA EQUITY RESOURCES, INC2\$227,750.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PETEFISH, SKILES & CO. BANK1\$121,600.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK & TRUST1\$121,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE2\$237,600.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE FEDERAL CREDIT UNION1\$112,331.080.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC2\$229,103.191.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL,

 $\label{localization} LLC2\$229,500.001.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS,\\ INC.,\\ A CALIFORNI1\$111,567.710.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROGUE CREDIT UNION1\$119,471.800.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING$

CORP1\$120,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC10\$1,186,634.746.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY

INC1\$122,400.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE1\$111,000.000.59%0\$0.00NA0%0

 $UNION1\$115,\!547.610.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY STATE BANK OF FERGUS \\$

 $FALLS1\$110,400.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND\ COMMUNITY\ BANK1\$117,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SOUTH\ STATE\ BANK1\$125,000.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ STEARNS\ LENDING,\ LLC1\$110,250.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ STOCK\ YARDS\ BANK\ \&\ TRUST\ COMPANY1\$115,900.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TEXAS\ BANK1\$119,046.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ THE\ EVANGELINE\ BANK\ AND\ TRUST\ CO1\$120,000.000.63\%0\$0.00NA0\$$

ISAOA1\$117,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC1\$111,200.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRI COUNTIES

BANK1\$89,020.550.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE MORTGAGE8\$944,050.004.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANTAGE WEST CREDIT UNION1\$112,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC1\$112,127.450.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 161\$18,947,638.30100%0\$0.00** MORTGAGE

CORPORATION4\$588,500.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$134,491.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$130,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL BANK1\$130,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$145,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC2\$260,700.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY

LLC1\$149,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORP. DBA AMERICAN PACIFIC

FUNDING1\$133,977.200.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP1\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$139,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSEMBLIES OF GOD CREDIT

UNION1\$125,597.980.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$134,926.270.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C1\$127,500.810.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$292,835.420.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$144,241.100.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION2\$274,442.280.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE1\$132,481.310.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY VALLEY MORTGAGE GROUP1\$126,494.400.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$140,954.110.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$141,944.260.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOKF NA DBA BANK OF OKLAHOMA1\$132,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION2\$288,476.360.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING3\$420,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP3\$399,650.190.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC11\$1,499,857.743.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$140,250.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF BRANSON1\$143,920.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA CREDIT

UNION1\$143,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY2\$268,564.170.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME

LOANS,

LLC1\$133,897.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK1\$144,428.650.3%0

ALLENDALE1\$133,682.010.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK

CALEDONIA1\$129,482.460.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION6\$809,578.541.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS & NORTHERN BANK1\$132,460.550.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS TRI-COUNTY BANK1\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE INC., DBA CMG

FINANCIAL4\$540,190.371.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK2\$260,972.880.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK5\$683,446.511.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$129,508.540.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU MEMBERS MORTGAGE, A DIVISION OF COLONIAL SAVINGS,

F.A1\$126,917.710.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO HOME LENDING1\$126,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT UNION1\$143,375.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$265,600.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD3\$400,665.370.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP1\$141,154.080.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION1\$127,495.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC19\$2,654,893.655.55%0\$0.00NA0

LLC1\$132,137.660.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CREDIT UNION1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC1\$149,402.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE LIMITED

PARTNERSHIP1\$145,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$130,115.570.27%0\$0.00NA0\$0.00

 $CORPORATION 17\$2,\!361,\!702.904.94\%0\$0.00NA0\%0.00NA0\%0.00NA0\%$

CLA1\$130,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$441,918.140.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERAL HOME LOAN BANK1\$132,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$278,171.820.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$132,426.120.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$146,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND1\$135,100.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$133,864.940.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$125,912.120.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA3\$417,764.220.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STATE BANK OF ST. CHARLES,

MO1\$141,438.200.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK AND TRUST

COMPANY1\$134,113.040.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$138,939.310.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK5\$717,159.061.5 OF CENTRAL

ALABAMA1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FNBC

BANK1\$144,422.740.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$133,471.990.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT

 $BANK1\$133,107.850.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ GATEWAY\ MORTGAGE\ GROUP, LLC,$

ISAOA/ATIMA1\$130,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GECU1\$126,926.420.27% MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$146,426.240.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$136,211.160.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$126,212.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$128,606.020.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION1\$146,444.270.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE RESIDENTIAL, LLC1\$144,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$260,101.190.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$135,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLS BANK AND TRUST COMPANY, A STATE

BANK1\$129,209.340.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK N.A1\$126,373.270.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC2\$266,574.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL

CORP1\$148,907.920.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$145,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC1\$146,432.610.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HORIZON BANK1\$147,416.820.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOUSTON HOME LOAN, INC1\$131,679.080.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK

MORTGAGE5\$674,314.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$137,500.000.29%0\$0.00NA0%0.00NA

 $\label{thm:corporation:substitute} CORPORATION1\$139,268.340.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAJ.G. WENTWORTH HOME LENDING, INC. -$

CONV3\$424,074.060.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER & COMPANY1\$135,106.480.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$149,089.280.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC1\$148,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL

ASSOCIATION2\$283,285.420.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION8\$1,123,387.062.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC2\$258,776.290.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$145,818.650.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIVE WELL FINANCIAL,

INC1\$134,462.540.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC2\$285,394.170.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC1\$142,430.700.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INC1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$140,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MDE HOME LOANS, LLC1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT UNION1\$129,487.750.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK N.A1\$135,485.860.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOBILITY CREDIT UNION1\$129,388.140.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$131,479.870.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$143,444.190.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC1\$149,408.950.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUFG UNION BANK, N.A1\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL

BANK1\$144,920.740.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MWABANK1\$136,800.000.29%0\$0 COOPERATIVE BANK,

N.A1\$131,495.760.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE, LLC1\$127,503.820.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION1\$128,496.910.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW MEXICO BANK & TRUST1\$140,650.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC3\$433,949.640.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$146,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN HILLS FEDERAL CREDIT

UNION1\$140,804.420.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHVIEW BANK1\$137,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$135,181.630.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$144,932.550.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$140,450.110.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$148,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$149,402.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD NATIONAL BANK3\$408,858.570.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$126,494.400.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

UNION1\$129,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$137,849.020.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$127,495.640.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA

 $\label{limited1} LIMITED1\$125,\!503.510.26\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

 $LOANPAL1\$128,\!652.300.27\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

INC1\$144,428.650.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$137,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC,

C/O ROUNDPOINT MORTGAGE

 $SER1\$130,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE\\ BANK1\$150,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE\\ CORPORATION2\$265,845.160.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE\\ BANK1\$135,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME\\ MORTGAGE$

CORPORATION1\$130,453.570.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC2\$279,312.200.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$139,470.730.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE, L.P1\$149,362.500.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC2\$278,944.490.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC1\$144,723.300.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P FUNDING INC3\$411,935.980.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CAPITAL BANK1\$149,408.940.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK1\$146,824.080.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP1\$131,972.500.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC1\$148,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL CREDIT UNION1\$126,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC5\$646,400.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE2\$273,123.620.57%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$124,973.490.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$125,432.390.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTANDER BANK, N.A1\$133,934.160.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAUK VALLEY BANK & TRUST COMPANY1\$130,478.480.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SERVICE FEDERAL CREDIT

UNION2\$282,877.430.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE ONE CREDIT UNION1\$129,493.010.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, INC1\$142,060.490.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA SHELL LAKE STATE

BANK1\$149,402.830.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET LENDING CORPORATION1\$128,699.110.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$148,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH BAY CREDIT UNION1\$126,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$140,800.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST BANK1\$148,950.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC2\$269,460.360.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL BANK1\$128,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B5\$726,117.671.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$145,817.160.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARDIN COUNTY BANK1\$136,325.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE INC2\$275,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$127,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

BANK3\$415,896.390.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE SERVICES,

 $INC1\$132,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRANSCEND CREDIT \\ UNION1\$125,783.370.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE, \\ A BANKING$

CORPORATION1\$138,608.870.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION6\$821,572.501.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE12\$1,703,982.453.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION4\$570,688.521.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VACATIONLAND FEDERAL CREDIT

UNION1\$129,493.010.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC ISAOA1\$135,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL

SERVICES1\$149,421.020.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$146,420.770.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$122,005.720.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC1\$139,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$150,000.000.42%0\$0.00 MORTGAGE

CORPORATION5\$793,602.813.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION1\$152,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE,

INC1\$171,848.190.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MTG CORP2\$330,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE COMPANY,

LLC1\$150,405.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR BANK, A STATE CHARTERED BANK1\$159,369.540.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP, LLC

ISAOAATIMA1\$156,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$168,000.00 BANK2\$324,837.231.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST, A CALIFORNIA STATE BANKING

CORPORATION2\$316,406.461.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$160,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING1\$173,834.870.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARRINGTON MORTGAGE SERVICES,

LLC2\$317,749.161.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SUNBELT FEDERAL CREDIT

UNION1\$169,600.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$160,000.000.65 BANK1\$168,148.470.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHURCHILL MORTGAGE

CORPORATION4\$650,300.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS & NORTHERN

BANK1\$155,200.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE BANK1\$165,306.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$153,791.610.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY

STATE BANK OF ROCK

 $FALLS1\$162,\!270.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACROSSCOUNTRY\\ MORTGAGE, INC., A$

CORPORATION1\$172,100.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT FINANCIAL FEDERAL CREDIT

UNION1\$173,328.390.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC8\$1,270,463.825.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC2\$336,594.161.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC2\$315,890.341.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK1\$165,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION4\$644,300.002.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC3\$513,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA LLC2\$319,767.691.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC1\$171,222.650.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

BANK1\$170,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF KANSAS CITY1\$154,700.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$175,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$152,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$155,600.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK5\$825,434.833.35%0\$ MORTGAGE GROUP, LLC,

ISAOA/ATIMA4\$656,827.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMFS, LLC1\$151,900.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENSBORO MUNICIPAL FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$158,000.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT \\ UNION2\$305,393.181.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUIDANCE \\ RESIDENTIAL, LLC1\$165,000.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD \\ MORTGAGE COMPANY3\$470,900.001.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HNB \\ NATIONAL BANK1\$168,000.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \\ SAVINGS BANK1\$171,315.250.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE \\ FINANCIAL SERVICES, \end{tabular}$

INC3\$481,325.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES, INC. DBA CAPWEST HOME

 $\label{loans} LOANS1\$156,000.000.63\%0\$0.00NA$

CONV2\$314,437.771.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYBANK NATIONAL ASSOCIATION1\$157,782.250.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION1\$154,283.320.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES,

INC2\$322,503.731.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$155,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE STAR NATIONAL BANK1\$153,968.030.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$166,788.440.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL

COMMUNITY CREDIT

UNION1\$165,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS 1ST FEDERAL CREDIT

UNION1\$155,930.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN HOME MORTGAGE,

INC1\$169,323.210.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN FIRST CREDIT UNION1\$151,500.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDTOWN MORTGAGE COMPANY,

LLC1\$151,333.610.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$156,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGENETWORK1\$16 FUNDING, LP1\$154,400.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWICH COMMERCIAL GROUP, INC. D/B/A NORCOM

MORTGAGE1\$159,000.000.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION1\$158,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$320,600.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$174,652.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EOUITY MORTGAGE, LLC DBA

LOANPAL1\$160,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIKE CREEK MORTGAGE SERVICES,

 $INC1\$166,400.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, \\ LLC1\$153,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK \& \\ TRUST1\$165,000.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY \\ RESIDENTIAL MORTGAGE2\$334,000.001.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R P \\ FUNDING INC1\$167,000.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITIES \\ BANK1\$156,000.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDPOINT \\ MORTGAGE SERVICING$

CORPORATION1\$173,604.130.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$170,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE5\$812,835.003.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$154,737.890.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$154,\!233.170.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU A/K/A STATE EMPLOYEES FEDERAL CREDIT \\$

 $UNION1\$158,000.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVION, \\ INC1\$150,100.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING \\ SERVICES, LLC1\$167,200.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY \\ CREDIT UNION1\$164,473.320.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST.MARY'S \\ BANK1\$158,400.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, \\ LLC1\$162,000.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & \\ TRUST COMPANY1\$153,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWBC \\ MORTGAGE \\$

CORPORATION2\$316,486.771.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$172,350.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CENTRAL TRUST BANK1\$172,665.490.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HONESDALE NATIONAL BANK1\$160,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$164,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$172,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$172,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL, INC., A

MICHIG1\$169,337.010.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$164,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

 $LP1\$164,\!279.130.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION HOME MORTGAGE CORP., A \\$

CORPORATION 3\$511,641.322.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$174,032.640.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FEDERAL CREDIT

UNION1\$165,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC1\$164,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST GATE BANK2\$317,293.021.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 152\$24,627,159.41100%0\$0.** MORTGAGE COMPANY1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$190,717.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BOTETOURT1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND1\$194,223.691.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK BANK1\$183,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK2\$361,875.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER BANK, NATIONAL

ASSOCIATION1\$199,203.771.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC. DBA NEW AMERICAN

FUNDING2\$359,000.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS INC., DBA NEW AMERICAN

FUNDING2\$373,700.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & R MORTGAGE CORPORATION1\$195,000.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING COMPANY1\$190,400.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK EAST PARIS1\$179,298.011.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHURCHILL MORTGAGE

CORPORATION2\$394,213.732.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY WEST CREDIT

UNION1\$189,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYAMERICA CREDIT UNION1\$177,490.561.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$190,000.001.15%0\$0.00NA0\$0.00

 $F.A1\$198,770.831.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENMARK STATE\\ BANK1\$195,000.001.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL\\ LLC3\$551,210.003.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,\\ INC1\$200,000.001.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE\\ LIMITED$

PARTNERSHIP1\$181,275.431.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD1\$181,000.001.1%0\$0.00NA0\$0.00N

CORPORATION5\$955,500.005.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC1\$191,570.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK D/B/A FIDELITY BANK

MORTGAGE1\$200,000.001.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LLC3\$548,255.853.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A TENNESSEE SAVINGS

BANK1\$178,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION2\$381,800.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT UNION1\$192,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$175,299.321.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE, A DIVISION OF SUNFLOWER BANK, N.A, A NATIONAL

ASSOICATION1\$194,000.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY3\$556,251.553.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC1\$196,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD1\$189,600.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEBRIDGE FINANCIAL SERVICES,

INC2\$378,219.702.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE2\$377,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION A

CORPORATION1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$194,194.171.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT CREDIT UNION1\$188,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK1\$200,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$180,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIT FEDERAL CREDIT UNION1\$195,000.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES

MORTGAGE1\$185,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS LENDING

CORPORATION1\$192,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

CORPORATION1\$189,259.011.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, C/O ROUNDPOINT MORTGAGE

SER1\$189,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$189,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC1\$191,155.951.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK1\$184,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$185,746.691.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE, LLC1\$198,798.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$176,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY, INC. D/B/A RUOFF HOME

MORTGAGE3\$580,000.003.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$193,125.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$188,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH STATE BANK1\$199,126.731.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORP1\$179,600.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITY NATIONAL BANK OF SULPHUR

 $SPRINGS1\$180,000.001.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER\ FEDERAL$

CREDIT UNION1\$194,200.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED WHOLESALE

MORTGAGE1\$199,220.011.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST BANK AND TRUST CO2\$373,600.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

BANK1\$179,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 87\$16,474,602.20100**%**0\$0.0** BANK & TRUST1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION1\$70,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE1\$200,000.000.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY5\$1,181,800.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$153,954.290.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC1\$75,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE2\$526,963.440.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$103,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

BANK1\$102,801.730.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL NATIONAL BANK1\$275,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK, SAVINGS AND LOAN

ASSOCIATION1\$112,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A10\$1,114, BANK1\$85,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK, NA5\$790,615.231.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF GREATER ST.

LOUIS1\$145,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD1\$189,192.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC6\$979,032.901.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $COR1\$137,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER \ AND \ KRAMER \ MORTGAGE CORP., A$

CORPORATION1\$198,668.430.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC1\$153,471.360.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

 $CORPORATION 1\$175,\!500.000.29\%0\$0.00NA0\%0.00$

CORPORATION1\$151,087.340.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FEDERAL SAVINGS

 $BANK1\$104,\!277.480.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF PULASKI A NATIONAL$

BANK1\$339,662.080.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY

 $BANK1\$49,\!660.440.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRSTBANK1\$180,\!000.000.3\%0\$0.$ $AMERICAN\ MORTGAGE$

COMPANY1\$100,000.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 3\$675,020.901.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

JERSEY)1\$101,382.540.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN MORTGAGE, LLC1\$453,100.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RIVER BANK1\$95,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE , INC1\$93,125.830.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION1\$110,000.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$39,735.450.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$297,976.040.49%0\$0.00NA0\$

INC1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC1\$198,650.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK4\$618,838.781.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK1\$442,477.590.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$159,935.170.27%0\$0.00NA0\$0.

 $LLC1\$453,000.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM HOME \\ MORTGAGE LLC1\$255,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN \\ HOME LOAN FUNDING$

 $\label{thm:corp1} {\tt CORP1\$404,650.000.67\%0\$0.00NA0\$$

UNION1\$397,247.550.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC1\$200,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE6\$802,5 PENN FINANCIAL, LLC1\$159,300.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A

CORPORATION1\$99,320.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

\$1\$280,953.330.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC3\$830,382.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK1\$69,527.750.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK1\$152,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A STATE-CHARTERED TENNESSEE

BANK1\$94,363.300.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK.

N.A6\$999,783.391.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC81\$16,053,531.1926.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$150,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO1\$124,173.270.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$280,398.800.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE

COMPANY1\$200,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK1\$134,089.220.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS

BANK1\$137,857.390.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA

MORTGAGE2\$364,419.780.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMARTBANK1\$192,691.170

AND ASSOCIATES MORTGAGE SERVICES LLC, A PENNSYLVANIA

L1\$91,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$178,749.570.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK2\$310,200.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC1\$114,234.350.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY1\$158,899.020.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS BANK1\$209,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK9\$874,424.201.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION \\ MORTGAGE, LLC1\$74,494.010.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT \\ MORTGAGE COMPANY$

LP2\$484,729.380.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING

CORPORATION1\$153,933.430.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USAA FEDERAL SAVINGS

BANK22\$3,037,072.065.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A33\$6,737,553.3711.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE

CORPORATION1\$69,527.750.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$145,026.110 FINANCING CORPORATION, A COLORTIDO

CORPORATION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$161,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$100,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

ASSOCIATION1\$220,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY2\$101,500.800.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC9\$1,904,160.003.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

COMPANY1\$75,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL PARTNERS MORTGAGE,

LLC1\$184,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$258,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK, NA11\$1,300,386.472.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL CAROLINA NATIONAL BANK COMMERCIAL

BANK1\$99,329.790.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE CORPORATION1\$233,445.750.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP,

INC1\$55,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF TEXAS1\$135,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$330,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY,

LLC1\$106,578.150.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION1\$30,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL

LLC6\$909,304.571.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$74,510.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, ATEXAS

CORPO1\$180,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION 1\$84,441.540.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$90,795.490.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL MORTGAGE SERVICES LLC A TENNESSEE LIMITED LIABILITY

 $COMPANY1\$70,\!500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK1\$63,\!301.980.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB,\\ A FEDERALLY CHARTERED SAVINGS$

BANK2\$157,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY3\$408,250.000.81%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$68,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$240,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSB MORTGAGE, INC1\$147,562.500.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST COMPANY, STATE CHARTERED

BANK1\$74,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY FEDERAL MORTGAGE, LLC1\$275,640.170.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS, LLC1\$65,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK, N.A1\$34,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN INVESTMENT BANK FSB A FEDERAL SAVINGS

BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$148,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDING

LLC1\$70,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE

COMPANY1\$226,616.930.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$167,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JET HOMELOANS, LLC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A82\$7,672,214.3215.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$296,102.260.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$385,148.770.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC1\$104,296.290.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA ANN ARBOR MORTGAGE A MICHIGAN

CORPORATION1\$157,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC1\$194,729.320.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC4\$596,087.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE

RELIABLE LENDING1\$50,868.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE33\$3 PENN FINANCIAL,

LLC1\$114,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTERBANK1\$49,669.310.1%0\$0.00 MORTGAGE FINANCE INC NMLS 1127 A

CORPORATION1\$171,580.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$201,180.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$298,042.070.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$118,451.200.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A8\$920,852.311.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$250,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY9\$1,548,482.923.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC121\$18,238,993.3836.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION1\$49,669.310.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC10\$725,363.831.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE FIRST FEDERAL CREDIT UNION A

 $\label{lem:corporation} CORPORATION1\$24,832.450.05\%0\$0.00NA0$

CORPORATION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK7\$731,199.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$65,557.660.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC1\$194,594.700.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONAL MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$400,000.000.79%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{eq:mortgage} MORTGAGE 6\$688, 664.891.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USAA FEDERAL SAVINGS BANK10\$1,320,573.302.62\%0\$0.00NA0\$0.00N$

 $LLC1\$99,\!343.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A \\$

CORPORATION1\$435,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **394\$50,336,722.30** MORTGAGE SERVICES INC1\$288,833.570.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A1 MORTGAGE GROUP LLC, A MISSOURI LIMITED LIABILITY

 $COMPANY1\$200,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE\ HOME\ MORTGAGE\ CORPORATION,\ A\ NEW\ JERSEY$

CORPORATION1\$252,329.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$295,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACG FUNDING INC1\$363,515.590.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACNB

BANK1\$199,079.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP LLC1\$321,727.260.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFI FINANCIAL INC, A MICHIGAN

CORPORATION1\$169,312.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC2\$645,124.230.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$373,491.680.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$210,350.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE,

LTD. DBA GOLD FINANCIAL

SERVICES1\$221,099.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A1\$209,074.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION3\$721,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC2\$292,146.320.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION1\$313,733.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL

LP1\$413,293.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL, LP4\$1,132,792.860.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM

BANK1\$292,308.910.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK, A TEXAS BANKING

CORPORATION1\$271,579.250.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC2\$442,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$163,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$676,916.330.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION2\$561,725.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$348,577.760.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK1\$234,452.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE

CORPORATION 1\$266,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$717,056.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION1\$434,210.120.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION, A

CORPORATION1\$188,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$119,507.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP.,A CALIFORNIA

CORPORATION1\$453,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK1\$161,405.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK, A STAE

BANK1\$300,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANN ARBOR STATE BANK, A STATE BANK1\$306,761.170.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC1\$426,278.510.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARMED FORCES BANK N.A, A NATIONAL BANKING

ASSOCIATION1\$325,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$147,240.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$210,602.610.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$253,963.800.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL LLC3\$933,183.810.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA

FINANCIAL, LLC1\$563,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILY & WOOD FINANCIAL GROUP, A

CORPORATION1\$159,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK INDEPENDENT1\$112,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST2\$377,166.270.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A2\$96,260.500.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO, A COLORADO BANKING

CORPORATION1\$187,251.550.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY, A STATE CHARTERED

BANK1\$145,822.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS1\$402,375.040.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST, INC., A BANKING

CORPORATION1\$156,239.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST, INCORPORATED, A BANKING

CORPORATION1\$337,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC2\$729,006.020.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORP, A CALIFORNIA

CORP1\$652,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION6\$1,678,030.720.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION3\$1,083,933.060.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKRIDGEBANK, NORTH DAKOTA CHARTERED

BANK1\$298,755.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON PRIVATE BANK AND TRUST

COMPANY1\$123,455.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER SAVINGS BANK1\$210,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYANT BANK2\$601,032.900.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC13\$3,517,994.591.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPGROW HOME MORTGAGE, LLC ISAOA ATIMA, A MISSOURI LIMITED LIABILITY

COMPANY1\$450,000.000.19%0\$0.00NA0%0.00NA0%0.

COMPANY1\$421,262.070.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, A LLP DBA SEBONIC FINANCIAL,

LP1\$333,623.630.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARNTERSHIP DBA

SEBONIC1\$453,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$1,918,202.910.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC2\$601,592.630.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY,LIMITED PARTNERSHIP DBA SEBONIC

F1\$347,450.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$212,143.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$132,780.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC4\$1,115,877.620.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

ASSOCIATION 2\$530, 207.280.23%0\$0.00 NA0\$0.00 NA0\$0.00

INC1\$311,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIBM

BANK1\$118,596.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A29\$7,934,251.603.4 MOUNTAIN BANK1\$190,231.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC5\$1,400,423.880.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CM COMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED

 $LIABI1\$368,\!418.220.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMAC LENDING, A CALIFORNIA$

CORPORATION1\$366,957.220.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE,

INC1\$291,167.910.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC, A MISSOURI LIMITED

LIABILI2\$331,730.270.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC,A MISSOURI LIMITED

LIABILIT1\$205,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK, A CHARTERED

BANK1\$141,847.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER FIRST MORTGAGE,

INC1\$178,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM1\$399,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE NATIONAL BANK & TRUST COMPANY, A

CORPORATION 1\$200,000.000.09%0\$0.00NA0%0.00N

CORP1\$370,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC1\$140,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION1\$223,310.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERET FIRST FEDERAL CREDIT UNION, CREDIT

UNION1\$184,255.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC17\$4,118,037.411.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES, INC., A

CORPORATION1\$281,818.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL,LLC1\$135,452.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$409,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUREKA HOMESTEAD1\$383,351.460.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$69,712.630.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$224,085.700.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION1\$166,328.290.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST, AN ARKANSAS BANKING

CORPORATION 1\$423,271.590.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

LLC1\$189,171.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY BANK1\$153,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET CORPORATION, A MARYLAND

CORPORATION 1\$197,600.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPOR4\$1,\!018,\!456.060.44\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$294,809.440.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS2\$251,304.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A CORPORATION1\$100,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED

MORTGAGE CORP2\$663,689.250.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE

COMPANY31\$5,254,756.192.26%0\$0.00NA0\$0

COMPANY1\$254,970.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$451,239.930.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES, INC1\$398,373.250.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE V, INC., A MINNESOTA

CORPORATION1\$288,398.960.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC2\$430,164.190.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC A

CORPORATION1\$71,920.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK1\$285,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

FLORIDA1\$245,408.940.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, A FEDERAL SAVINGS

BANK1\$248,596.060.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL ASSO1\$247,749.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$418,293.310.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST IMPERIAL MORTGAGE, INC., TEXAS

CORPORATION 1\$265, 320.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

INDIANA2\$653,324.520.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK2\$684,226.680.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NEW MEXICO BANK, LAS CRUCES, A NEW MEXICO

CORPORATION1\$162,281.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$108,561.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST SAVINGS MORTGAGE

CORPORATION1\$172,040.820.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$1,122,48-SOUTHWEST2\$405,351.800.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

 $BANK2\$300,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE\ FINANCIAL\ INC\ A\ COLORADO$

CORPORATION1\$358,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNDATION MORTGAGE

CORPORATION1\$451,157.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$114,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN SYNERGY BANK1\$398,391.130.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC7\$1,754,782.230.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIBRALTAR MORTGAGE SERVICES,

 $LLC1\$154,\!742.920.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLENDENNING MORTGAGE CORPORATION$

DB1\$128,952.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$95,613.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC., A CORPORATION1\$453,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN,

 $INC2\$811,171.400.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND RIVER\\BANK1\$191,200.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE COMMUNITY\\BANK1\$150,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT AMERICAN$

 $BANK1\$283,\!840.950.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK, A NATIONAL$

 $BANK1\$81,\!500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGSF\ MORTGAGE\ CORPORATION1\$170,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGSO.00NA0\$0.00NAGSO.00NAOSO.00NAGSO.00NAOSO.00NAOSO.00NAGSO.00NAOSO.00NAOSO.00NAOSO.00NAGSO.00NAOSO.$

LLC1\$184,530.500.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$395,984.330.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A LIMITED LIABILITY

COMPANY1\$150,000.000.06%0\$0.00NA0\$0.

CORPORATION 2\$766,579.630.33%0\$0.00NA0\$0.00N

COMPANY1\$397,374.580.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION1\$176,693.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVEST BANK1\$250,965.480.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA INC1\$260,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

 $LTD1\$302,\!764.680.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ASSURED$

CORPORATION 2\$189, 201.080.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESER VICES LENDING,

 $LLC2\$496,793.740.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \ LENDING, LLC D/B/A$

HOM1\$320,625.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A THE LENDING PARTNERS, A LIMITED LIABILITY

COMPANY1\$451,277.550.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$219,115.120.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY1\$360,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES5\$683,671.100.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL,

INC1\$220,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK7\$2,263,644.330.97%0 D/B/A IBERIABANK

MORTGAGE2\$725,359.150.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LA STATE CHARTERED B

ANK1\$215,620.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHAR TERED

BANK2\$649,736.020.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., ADELAWARE

CORPORATION1\$362,505.700.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERBANK1\$215,082. BANK N.A1\$206,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC1\$109,198.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING

LLC2\$928,972.060.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC6\$1,840,456.630.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A154\$34,704,086.5014.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC2\$426,421.030.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$311,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK3\$927,693.600.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK, A KANSAS

CORPORATION1\$244,591.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

 $\label{loop} LLC2\$727,\!200.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC2\$548,\!000.000.24\%0\$0.00NA0\0

CORPORATION1\$401,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$74,698.330.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANK1\$258,954.230.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY NATIONAL BANK1\$215,121.560.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION2\$516,625.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$201,577.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$244,014.570.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION, AN ALABAMA

CORPORATI1\$451,220.900.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE LENDING INC, A FLORIDA

CORPORATION1\$406,358.950.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN SAVINGS BANK1\$316,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE

INC2\$746,620.490.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC16\$3,539,478.951.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING, LLC1\$301,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$117,027.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALVERN NATIONAL

BANK1\$210,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY1\$180,600.000.08%0\$0.00NA0\$0.

CALIFORNIA1\$258,986.020.11%0\$0.00NA0

BANK1\$149,396.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$99,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE

LLC1\$215,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$357,176.570.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC2\$576,399.830.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLD MORTGAGE, INC., A CORPORATION1\$172,538.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

III1\$144,416.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC13\$3,162,300.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT

MORTGAGE, LLC

TN#1127482\$577,825.520.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL BANK1\$221,496.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF BLACKSBURG1\$191,160.080.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSO2\$228,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASS1\$243,018.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE72\$15,52′ LOANS INC., A

CORPORATION1\$180,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC1\$267,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$258,843.480.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A CORPORATION1\$340,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FSB2\$650,333.670.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK & TRUST COMPANY1\$109,553.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC2\$353,758.840.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NWSB BANK1\$246,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ON Q FINANCIAL, INC1\$149,396.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC1\$207,146.120.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE, LLC1\$358,552.020.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL

\$1\$218,087.610.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OTTAWA SAVINGS BANK, A CORPORATION1\$180,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OVM FINANCIAL INC., A

CORPORATION1\$189,220.000.08%0\$0.00NA

CORPORATION 1\$330,000.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$448,171.400.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC7\$1,644,151.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$316,322.560.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES DISCOUNT MORTGAGE, INC DBA PAC WEST HOME LOANS, A CALIFORNIA

CORPORATION1\$163,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC1\$152,000.000.07%0\$0.00NA0\$0.00N

CORPORATION1\$231,813.840.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A2\$458,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION1\$275,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP,

INC1\$296,266.200.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC1\$354,802.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE , LLC DBA PREMIA RELOCATION

MORTGAGE1\$377,459.910.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER LENDING, INC., A

CORPORATION1\$619,523.750.27%0\$0.00NA

INC2\$431,856.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE

CORPORATION, A

CORPORATION1\$251,751.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC83\$17,927,020.907.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK1\$273,893.900.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$207,144.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST1\$278,873.790.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO1\$348,577.760.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES, INC1\$342,616.370.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE BANK NA2\$570,391.130.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN BANK, A WYOMING BANKING CORPORATION (CFL # 255

)1\$348,151.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANDY SPRING BANK1\$266,910.970.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$277,549.140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SI MORTGAGE COMPANY1\$92,150.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES,

INC2\$890,277.550.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIBCY CLINE MORTGAGE SERVICES, INC., AN OHIO

CORPORATION1\$182,263.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$261,146.480.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE1\$100,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC2\$271,211.800.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CENTRAL BANK1\$292,008.570.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$314,728.990.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD

FINANCIA1\$244,193.400.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY A STATE CHARTERED

BANK2\$668,952.380.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$333,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$160,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC3\$702,841.150.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC1\$243,984.110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC1\$187,603.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK42\$11,956,430.565.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE, INC1\$352,835.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$392,647.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$200,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY2\$722,035.220.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION1\$338,604.230.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION 2\$284, 518.460.12%0\$0.00 NA0\$0.00 NA0\$0.00

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$113,541.480.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELHIO CREDIT \\ UNION INC1\$150,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXELL CREDIT \\ UNION1\$135,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF SOUTH CAROLINA, A STATE \\ \end{tabular}$

 $BANK1\$102,\!450.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE BANK SSB1\$216,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE BANK, S.S.B1\$174,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE$

CORPORATION1\$150,000.000.06%0\$0.00NA

CORPORATION1\$155,000.000.07%0\$0.00NA0%0.00NA

LLC1\$268,393.640.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE1\$327,599.080.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIAD BANK1\$453,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY LP1\$256,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A49\$10,170,651.314.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK AND TRUST CO., A

CORPORATION1\$229,036.410.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION1\$422,275.650.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION 1\$406, 290.670.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$400,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$355,552.030.15%0\$0.00NA

CORPORATION1\$147,900.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$179,276.010.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$451,220.900.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC D.B.A. F&M MORTGAGE, A LIMITED LIABILITY

 $\label{thm:company} COMPANY1\$167,792.940.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION3\$500,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHITA MORTGAGE INC2\$356,724.770.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC1\$428,800.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC.. A CALIFORNIA$

CORPORATION 1\$348,577.760.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$184, 240.540.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION3\$731,099.630.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELCOME HOME FINANCE, LP, A LIMITED

PARTENSHIP1\$94,591.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELCOME HOME LOANS, INC., AN OREGON

CORPORATION 1\$229,323.890.1%0\$0.00NA0%0.00NA0%0.00NA

LLC1\$309,251.110.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$111,097.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC, A DELAWARE LIMITED LIABILITY

COMPANY2\$543,222.250.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND

MORTGAGE COMPANY,

LLC1\$260,341.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB, D/B/A

WSFS1\$146,807.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A2\$257,797.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC,. A

CORPORATION1\$252,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC., A

CORPORATION1\$320,678.110.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION2\$558,793.350.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 953\$232,174,956.0** COLONIAL COMMUNITY

BANK1\$290,837.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY

MORTGAGE INC2\$681,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SOURCE

BANK6\$535,120.050.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AB&T1\$199,203.770.04%0\$0.00N HOME MORTGAGE

CORPORATION1\$90,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL MORTGAGE A DIVISION OF ACCESS NATIONAL BANK A NATIONAL

BANK1\$507,906.330.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A

CORPORATION1\$241,425.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADAMS BANK & TRUST A NEBRASKA

CORPORATION1\$198,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCED MORTGAGE PLANNERS, INC, A FLORIDA CORPORATION

CFL1\$283,865.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS LLC2\$702,720.180.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$219,602.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A1\$295,793.130.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION4\$806,335.800.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC DBA ORION LENDING A CALIFORNIA

CORPORATION1\$189,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC, A CALIFORNIA

CORPORATION1\$215,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$176,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL

LP2\$653,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LIBERTY MORTGAGE, INC1\$378,502.660.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS INC A

CORPORATION 2\$651,277.550.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$206,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION3\$570,779.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$200,789.130.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN $NEIGHBORHOOD\ MORTGAGE\ ACCEPTANCE$

COMPANY1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION4\$1,690,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$397,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION1\$272,691.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION2\$749,283.190.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION1\$331,803.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 4\$698,400.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$212,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMPLIFY CREDIT UNION1\$288,833.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE2\$397,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSEY

CORPORATION1\$450,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC1\$253,716.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE2\$515,987.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARMED FORCES BANK N.A, A NATIONAL BANKING

ASSOCIATION1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM1\$300,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 1886, 943.550.02%0\$0.00 NA0\$0.00 N

LLC3\$1,104,880.950.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$1.ANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$351,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NAO\$0.00NAAB\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAAB\$0.00NAO\$

COMPANY1\$397,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LENDING INC A MASSACHUSETTS

CORPORATION1\$265,000.000.06%0\$0.00NA0%0.00NA

CORPORATION1\$272,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC A CALIFORNIA

 $CORPORATION1\$315,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAZ\ LENDING\ EXPERTS\ LLC,\ AN\ ARIZONA\ LIMITED\ LIAILITY$

COMPANY1\$179,200.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

AMERICA, N.A1\$58,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ANN ARBOR1\$116,534.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF BRIDGER N.A., FEDERALLY CHARTERED SAVINGS

 $BANK1\$262,\!650.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANK\ OF\ COLORADO,\ A\ COLORADO\ BANKING$

CORPORATION 1\$365,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$248,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $BANK2\$430,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANKSOUTH \\ MORTGAGE COMPANY$

LLC2\$543,767.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTLETT MORTGAGE INC A CORPORATION1\$376,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$230,860.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMAPNY1\$388,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$312,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$403,655.000.08%0\$0.00NA

UNION1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING A CALIFORNIA

CORPORATION1\$177,618.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION 1\$183,920.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$791,621.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK N A A NATIONAL

ASSOCIATION1\$154,376.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK1\$199,186.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZO'S NATIONAL BANK, A NATIONAL

ASSOCIATION1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIGHTEN LENDING A CALIFORNIA

CORPORATION1\$185,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$205,188.280.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & T MIORTGAGE, INC1\$116,515.720.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C&F MORTGAGE CORPORATION A VIRGINIA

CORPORATION 1\$251,007.030.05%0\$0.00 NA0\$0.00 N

INC14\$2,900,999.340.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK2\$564,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L L C A LIMITED LIABILITY

COMPANY1\$172,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL EDUCATORS FEDERAL CREDIT UNION, CREDIT

UNION1\$182,360.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK 1\$412,082.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$246,225.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED

NATIONAL1\$248,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY3\$1,082,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$192,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

ASSOCIATION1\$120,073.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK

NATIONAL ASSOCIATION A NATIONAL

BANK6\$1,917,445.040.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP1\$164,343.110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A8\$2,203,784.060.46 BANK DBA CITY BANK

MORTGAGE1\$170,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIVISTA BANK, AN OHIO CORPORATION1\$179,276.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION 1\$225,000.000.05%0\$0.00NA0\$0.00N

 $UNION1\$188,\!216.180.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT \\$

 $\label{thm:constraint} UNION1\$284,\!750.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH \\ MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY$

COMPANY1\$180,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYBANK OF TEXAS, N.A1\$177,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS MORTGAGE

INC2\$436,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSOLIDATED FEDERAL CREDIT UNION, CREDIT

UNION3\$209,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE

BANK1\$298,780.940.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC1\$239,063.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC2\$635,758.260.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:company} COMPANY1\$109,000.000.02\%0\$0.00NA0\%0.00NA$

CALIFORN1\$677,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CYPRUS FEDERAL CREDIT UNION1\$213,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION CO. LLC1\$266,579.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

COMPANY1\$453,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADEL NORTE BANK A SAVINGS & LOAN

ASSOCIATION 1\$235,060.450.05%0\$0.00NA0%0.00NA0%0.00N

COR1\$324,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERET FIRST FEDERAL CREDIT UNION, CREDIT

 $UNION2\$242,624.230.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADESERT\ FIRST\ FEDERAL\ CREDIT\ UNION,\ CREDIT\$

UNION1\$151,899.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD3\$626,639.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD A TEXAS LIMITED

PARTNERSHIP1\$221,025.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

 $LTD1\$272,312.550.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DIRECTORS \ MORTGAGE, INC1\$260,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DLJ FINANCIAL, INC., A CALIFORNIA$

CORPORATION1\$363,633.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOLAN GADDI LENDING, INC., A CALIFORNIA

CORPORATION1\$400,000.000.08%0\$0.00NA

CORPORATION1\$300,001.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY1\$419,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$215,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPIREAMERICA, A CALIFORNIA

CORPORATION1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$285,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$273,905.190.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION 1\$198,250.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COR1\$396,483.210.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPO1\$179,681.810.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION1\$205,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,INC.D/B/A SUPREME LENDING,A TEXAS

 ${\it CORPORAT1\$345,120.550.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$316,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LIABIL1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFAIRWAY~ASSET~CORPORATION,~A~MARYLAND

CORPORATION2\$647,111.690.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY MORTGAGE INC, A NEVADA

CORPORATION1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$230,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE CORPORATION1\$212,310.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BLUELINE MORTGAGE, INC., AN ILLINOIS

CORPORATION1\$200,000.000.04%0\$0.00NA0%0.00NA

COMPANY3\$557,833.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FEDERAL BANK, A TENNESSEE CHARTERED

BANK1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE LLC, AN INSBANK COMPANY, A TENNESSEE LIMITED LIABILITY

COMPANY1\$316,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST ALLIANCE HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$252,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST1\$420,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A NC CORPORATION2\$397,671.070.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK FINANCIAL CENTRE A WISCONSIN

CORPORATION 1\$375,000.000.08%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$194,467.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CHOICE LOAN SERVICES INC A

CORPORATION1\$525,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL BANK A NATIONAL

BANK2\$385,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION4\$1,250,971.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK1\$254,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION1\$195,235.610.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, A

CORPORATION1\$238,066.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC A

CORPORATION1\$277,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION1\$225,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$180,000.000.04%0\$0.00NA0\$

INDIANA1\$317,473.560.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK1\$492,988.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SERVICES GROUP INC1\$303,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK A SOUTH DAKOTA BANKING

CORPORATION1\$271,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK IN

DERIDDER1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$268,936.100.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A CORPORATION3\$969,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$303,430.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP INC DBA NATIONSCHOICE MORTGAGE AN ARIZONA

CORPORATION1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK19\$5,235,074.211.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY3\$1,154,552.790.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL INC A COLORADO

CORPORATION 3\$1,161,400.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY15\$4,291,252.690.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$437,230.240.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK A NEBRASKA BANKING

CORPORATION1\$187,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE1\$300,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LTD1\$193,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENESEE REGIONAL BANK A NEW YORK BANKING

CORPORATION2\$661,276.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$189,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

 $COMPANY2\$818,657.040.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE \ MASON \ MORTGAGE, LLC-$

COR3\$856,502.200.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$255,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLFINANCIAL SERVICES, LLC, A DELAWARE LIMITED LIABILITY

COMP1\$124,499.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC1\$302,567.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$181,232.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$138,322.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC A CALIFORNIA

CORPORATION2\$821,144.030.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

 $INC1\$320,100.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOD \ NEWS \ MORTGAGE FUNDING INC., A CALIFORNIA$

CORPORATION 1\$350,000.000.07%0\$0.00NA0\$0.00N

CORPOARATION1\$326,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.CO: A CALIFORNIA

CORPORATION1\$251,992.780.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND SAVINGS BANK2\$434,980.840.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYTON MORTGAGE INC1\$610,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES.

INC1\$260,956.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INCA DELAWARE

CORPORATION1\$239,044.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION3\$1,308,369.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY MORTGAGE SERVICES,

LLC1\$265,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$504,792.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION1\$212,740.860.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC., A

CORPORATION1\$151,394.870.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

 $CORPORATION1\$443,\!361.000.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

UNION4\$611,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PA1\$388,972.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS &TRUST MORTGAGE, AN S

CORPORATION1\$537,807.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,

LLC1\$171,690.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$492,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE

FINANCIAL LLC A LICENSED

LENDER1\$378,471.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC, A LICENSED

SERVICES4\$888,596.500.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$280,467.350.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK2\$715,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IRERIAANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$330,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK DBA IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$252,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO FIRST BANK AN IDAHO

CORPORATION1\$236,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK1\$405,077.870.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT FINANCIAL SERVICES GROUP, INC. DBA

IND1\$225,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY EQUITY GROUP INC, A CALIFORNIA

CORPORATION1\$250,167.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND NORTHWEST BANK1\$273,916.390.06%0\$0.00NA0\$0

CORPORATION 1\$301,246.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA OWN IT HOME

 $LOANS1\$179,\!298.010.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING,$

LLC2\$906,848.590.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A BANKING ASSOCIATION1\$448,171.400.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING

LLC6\$2,368,974.840.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC4\$823,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A100\$22,403,307.744.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC1\$252,986.740.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION2\$606,955.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC., A

CORPORATION1\$130,417.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$228,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$572,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING

LLC1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION3\$925,714.150.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC1\$294,833.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$521,944.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION7\$2,312,725.000.48%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY5\$1,364,476.940.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC A LIMITED LIABILITY

COMPANY1\$353,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$342,630.490.07%0\$0.00NA0%0.

CORPORATION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS LLC A LIMITED LIABILITY

COMPANY1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION 1\$296,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$178,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$207,763.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC172\$35,974,966.347.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT LENDING, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$205,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK5\$1,111,574.840.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANDT BANK A CORPORATION1\$228,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING ,LLC,A LIMITED LIABILITY

COMPANY1\$288,452.040.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION 3\$1,308,204.310.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

61\$281,850.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC.,A CALIFORNIA CORPORATION CFL #

601\$473,069.810.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTIL BANK NATIONAL ASSOCIATION, NATIONAL BANKING

ASSOCA1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK1\$350,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC1\$90,769.650.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$389,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

COR1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~1~INCORPORATED~A~MICHIGAN

CORPORATION1\$256,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS L.P., A TEXAS LIMITED

 $PARTNERSHIP1\$164,\!300.000.03\%0\$0.00NA0\%0.00N$

PARTNERSHIP3\$758,160.000.16%0\$0.00NA0%0.00NA

INC1\$81,202.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$149,888.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES III LLC AN ILLINOIS LIMITED LIABILITY

COMPANY2\$516,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC A MINNESOTA

CORPORATION1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE.

LLC15\$3,926,403.380.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127482\$410,320.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL OF OMAHA MORTGAGES1\$263,923.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$248,883.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE37\$9 BANK2\$612,674.220.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION NMLS# 11712 A NEVADA

COR1\$141,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$150,432.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC28\$6,609,383.481.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$198,388.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA

 $CORPORATION1\$400,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NMSI\ INC.,\ A\ CALIFORNIA$

CORPORATION2\$600,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$239,054.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH ALABAMA MORTGAGE, INC1\$251,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB2\$478,602.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION5\$1,577,600.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

 $CORPORATION1\$413,\!250.000.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

 $\label{thm:corporation} CORPORATION3\$758,412.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA$

CORPORATION1\$205,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE NEVADA CREDIT UNION, A NEVADA

CORPORATION1\$179,268.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC1\$312,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC., DBA LOANLOCK, A

CORPORATION1\$449,274.660.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTAGGE, LLC1\$177,407.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

S2\$730,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION2\$542,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK PLACE FINANCE, LLC, A TEXAS LIMITED LIABILITY

COMPANY1\$204,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL,

LLC1\$295,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAUL YANG AND CO;INC. DBA PYC FINANCIAL , A

CORPORATION1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC54\$14,941,132.593.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK1\$428,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE,

INC1\$224,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA

MORTGAGE ADVISORS INC A

CORPORATION1\$435,821.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION1\$170,354.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A GEORGIA

CORPORATION1\$208,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK8\$2,492,254.320.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK1\$212,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $PLATINUM\ HOME\ MORTGAGE\ CORPORATION\ A$

CORPORATION 1\$306,786.370.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$225,896.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC5\$1,433,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A2\$397,707.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRECIOUS REALTY & MORTGAGE LLC, LIMITED LIABILITY

COMPANY1\$115,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$388,095.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB1\$190,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC1\$221,075.430.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$382,256.290.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK STATE CHARTERED

BANK1\$344,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL CONSOLIDATED FINANCIAL GROUP INC A

CORPORATION1\$199,195.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC832\$187,760,664.0439.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE LLC1\$218,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A

CORPORATION 1\$350,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$312,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO1\$166,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION1\$167,962.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP,A

CORPORATION 1\$239,044.530.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$191,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$182,320.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERSIDE MORTGAGE COMPANY,

INC1\$453,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK MORTGAGE SERVICES LP1\$280,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$201,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAIL MORTGAGE CORP1\$111,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBEL CAPTIVA COMMUNITY

BANK1\$261,764.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE MORTGAGE COMPANY3\$963,925.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYPLUS FEDERAL CREDIT

 $UNION1\$119,\!457.580.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVISFIRST BANK ABANKING \\$

CORPORATION1\$192,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLIFIED MORTGAGE SOLUTIONS

LLC1\$191,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC3\$710,417.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE, INC1\$229,065.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST BANK1\$418,293.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSTAR BANK, S.S.B1\$248,994.450.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT,LLC, DBA:- DBA STARBOARD

FINA1\$361,554.860.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK A CORPORATION1\$284,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL INC A MICHIGAN

 $\label{thm:corporation:solution:corporation:solution:so$

CORPORATION 3\$678,120.000.14%0\$0.00NA0\$0.00N

CORPORATION1\$298,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION2\$438,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE LLC ARIZONA LIMITED LIABILITY

COMPANY1\$295,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

 $\label{eq:company2} COMPANY2\$509,900.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST\\ BANK2\$576,530.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE\\ CORP4\$754,975.760.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T J FINANCIAL INC A CALIFORNIA\\ \\$

CORPORATION 2\$715,860.670.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$288,584.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY2\$615,602.340.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$159,349.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS STATE HOME LOANS, INC1\$165,384.010.03%0\$0.00NA0\$0.0

UNION1\$266,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF COMMERCE, AN IDAHO

CORPORATION1\$213,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE BANK SSB3\$779,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL SAVINGS BANK A FEDERAL SAVINGS

BANK2\$439,219.800.09%0\$0.00NA0\$0.00N

CORPORATION1\$400,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS MORTGAGE INVESTORS GROUP A GENERAL

PARTNESHIP1\$154,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE HOUSE, INCORPORATED, A MISSOURI

CORPORATION1\$199,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

SECURITY NATIONAL BANK OF SIOUX CITY IOWA A CORPORATION1\$306,908.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THEMORTGAGEADVA

PLLC, AN ARIZONA LIMITED LIABILITY1\$203,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

 $BANK15\$4,329,050.000.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER\ HOME$

 $FUNDING\ LLC1\$290,000.000.06\%0\$0.00NA0\%0.00N$

MORTGAGE INC AN ALABAMA

CORPORATION 1\$365,011.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$348,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC1\$350,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

 $LP8\$2,\!351,\!450.830.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING$

CORPORATION2\$494,052.050.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRULIANT FEDERAL CREDIT

 $\label{thm:constraint} UNION1\$180,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC, DBA LIBERTY LENDING$

CONSULT1\$130,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE CORPORATION AN OHIO

CORPORATION 1\$344,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$210,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$378,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION8\$2,045,338.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNVIERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$300,652.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS\ WIDE\ FINANCIAL\ LLC\ A\ LIMITED\ LIABILITY$

CORPORATION1\$320,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK OF HELENA DIVISION OF GLACIER BANK A

CORPORATION1\$304,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$451,215.010.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$312,500.000.07%0\$0.00NA0\$

COMPANY1\$199,220.010.04%0\$0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$246,460.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VITEK REAL

ESTATE INDUSTRIES GROUP INC DBA VITEL MORTGAGE GROUP A CALIFORNIA

CORPORATION 1\$176,000.000.04%0\$0.00NA0%0.00N

FINANCIAL INC DBA WINPRIME LENDING A CALIFORNIA

CORPORATION1\$283,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC1\$243,765.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORP, A MORTGAGE

COMPANY1\$258,975.510.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$314,300.000.07%0\$0.00NA

N.A101\$26,563,753.055.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY1\$199,203.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC3\$867,430.520.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB DBA WSFS MORTGAGE A FEDERAL SAVINGS

BANK1\$196,732.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

N.A1\$193,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION5\$1,307,151.160.27%0\$0.00NA0%0.00

CORPORTION1\$264,000.000.06%0\$0.00NA0%0.00NA0

CORPORATION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB, N.A. DBA AMEGY

BANK1\$144,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1,974\$477,471,545.52100**%0 SOURCE BANK6\$684,222.520.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA 7TH LEVEL

MORTGAGE, LLC, A NEW JERSEY LIMITED LIABILITY

COMP2\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA,

LLC1\$164,109.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPHA MORTGAGE CORPORATION A NORTH CAROLINA

CORPORATION1\$235,060.420.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$175,733.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION1\$179,319.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION 4\$952, 296.820.27%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION2\$444,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION,A COLORADO

CORPORATION1\$336,656.640.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY4\$998,243.910.28\%0\$0.00NA0\%0.00NA0\%0.00NA$

CORPORATION6\$1,854,110.120.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A

CORPORATION 1\$448,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE

CORPORATION 1\$333,148.920.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$334,650.000.09%0\$0.00NA

CORPORATION1\$156,978.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL INC DBA TEXASLENDING COM A

CORPORATION1\$249,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$214,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$332,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION1\$453,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

 $\label{thm:corporation:substitute} CORPORATION: 1$$149,000.000.04\%0$0.00NA0$$

CORPORATION 1\$208,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$40,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC1\$295,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$321,778.910.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY2\$420,451.330.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROU, A

ILLINOIS1\$199,278.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION2\$438,983.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A

ILLINOI1\$486,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BBMC MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP, A

ILLINOIS1\$143,455.610.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BCK CAPITAL INC, AN OREGON

 $\label{loop} {\tt CORPORATION1\$267,000.000.07\%0\$0.00NA$

CORPORATION1\$312,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

 $BANK1\$149,\!421.020.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABRANCH BANKING AND TRUST$

COMPANY5\$1,279,835.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC45\$8,419,989.682.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

PARTNERSHIP2\$562,096.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY,LIMITED

PARTNERSHIP1\$161,361.670.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$280,350.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$263,001.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LOANS LLC1\$231,901.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC1\$139,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

INC1\$316,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIBANK,N.A2\$477,907.700.13%0\$ HOME LOANS A UTAH

CORPORATION1\$425,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLASSIC NY MORTGAGE, LLC, A NEW JERSEY

CORPORATION1\$160,000.000.04%0\$0.00NA

CORPORATION1\$400,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CM COMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED

LIABI1\$237,460.620.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

BANK1\$265,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE LLC1\$228,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS LENDING GROUP, A CALIFORNIA BANKING CORPORATION

CFL1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

COM1\$143,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF TEXAS2\$255,990.840.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION2\$555,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$624,204.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D L EVANS BANK AN IDAHO

CORPORATION1\$275,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATCU CREDIT UNION2\$487,314.290.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORP1\$165,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD1\$256,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC16\$3,368,793.410.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DREAMLINE MORTGAGE INC, A FLORIDA

CORPORATION1\$93,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST MORTGAGE LENDERS INC, A FLORIDA

CORPORATION1\$100,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$344,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$226,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$201,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION4\$1,274,349.770.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

 $CORPO1\$206,383.560.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EVERETT FINANCIAL, INC.\ D/B/A \ SURPREME \ LENDING, A \ TEXAS$

CORP1\$212,194.760.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$105,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIR WAY

LENDING LLC, AN S

CORPORATION1\$74,716.470.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION1\$66,733.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY MORTGAGE INC, A NEVADA

CORPORATION1\$98,470.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING LTD1\$350,668.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

BANK1\$350,114.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK1\$359,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE

COMPANY 13\$1,099,244.780.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$226,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION1\$228,097.660.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$266,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS,LLC,A LIMITED LIABILITY

COMPANY1\$97,625.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK1\$270,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$96,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK8\$1,926,565.690.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK N A1\$195,251.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$199,243.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY1\$450,000.000.13%0\$0.00NA0%0.00NA0%0.

COMPANY1\$109,584.150.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$223,338.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE1\$249,042.830.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY1\$163,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC1\$108,325.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL LENDING SOLUTIONS,

 $INC1\$115,810.520.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH\ MORTGAGE\ SERVICES\ LLC,\ A\ DELAWARE\ LIMITED\ LIABILITY$

 $COMP1\$59,170.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE \ FINANCIAL \ GROUP$

CORPORATION1\$229,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP,

CORPORATION2\$442,295.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC1\$353,685.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A3\$417,438.470.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM1\$218,650.85 SAVINGS BANK1\$120,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

 $INC2\$455,\!450.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREEN LINE FINANCIAL, INC, A CALIFORNIA$

CORPORATION 1\$441,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{lem:corporation} CORPORATION1\$200,000.000.06\%0\$0.00NA$

CORPORATION2\$376,039.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$1,239,733.810.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

CORPORATION2\$360,789.480.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION1\$315,204.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS,

LLC1\$59,773.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING, LTD, A

CORPORATION1\$741,128.310.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVESTERS FEDERAL CREDIT

UNION1\$95,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE COMMUNITY BANK. A

CORPORATION1\$155,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD, A LIMITED LIABILITY

PAR1\$189,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PA2\$479,430.650.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,LTD.,A LIMITED LIABILITY

PART1\$310,770.600.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA ADVANTAGE ONE

MORTGAGE1\$201,989.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS & TRUST MORTGAGE1\$224,782.040.06%0\$0.00NA0\$0.00

CORPORATION1\$157,683.700.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION2\$591,485.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

 $COMPANY1\$285,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC A LIMITED LIABILITY$

 $COMPANY1\$282,880.940.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \ LENDING,$

LLC2\$503,800.710.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A DFW TEXAS MORTGAGE, A

LIMITE1\$170,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIAL CORP A

 $\label{lem:corporation} CORPORATION1\$228,000.000.06\%0\$0.00NA$

SERVICES1\$274,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWARE

 $CORPORATION 2\$667,\!583.000.19\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

CORPORATION1\$314,754.840.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC..A DELAWARE

CORPORATION1\$178,064.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC1\$273,960.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERSTATE HOME LOAN CENTER, INC., A

CORPORATION1\$112,577.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JORDAN WEST COMPANIES LTD1\$100,000.000.03%0\$0.00NA0\$0.00N

CORPORATION1\$133,998.230.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL.

LLC1\$223,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING LLC2\$625,498.490.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING,

LLC1\$246,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A1\$310,725.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION1\$186,791.160.05%0\$0.00NA0%0.00NA

CORPORATION1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTONE MORTGAGE CORPORATION, AN ILLINOIS

CORPORATION1\$177,600.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$120,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INCA

CORPORATION1\$448,188.380.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC51\$8,948,345.972.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSNAP, INC., A CALIFORNIA

CORPORATION1\$179,298.010.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK3\$509,638.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC1\$167,344.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION1\$375,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC., A CALIFORNIA CORPORATION CFL #

61\$370,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTIL BANK NATIONAL ASSOCIATION, NATIONAL BANKING

ASSOCI1\$352,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN HOME MORTGAGE

CORPORATION3\$913,949.820.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE HOME LENDING, LLC1\$134,050.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

COR1\$231,122.930.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA METRO MORTGAGE GROUP A MICHIGAN

CORPORATION1\$209,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC1\$119,100.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC. DBA BRIGHTPATH MORTGAGE, A

CORPORATI2\$634,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC., A

CORPORATION1\$150,000.000.04%0\$0.00NA0%0.00NA

CORPORATION1\$58,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL

INC1\$677,026.680.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC4\$888,339.240.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSOCIATION1\$353,189.340.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL INSTITUTES OF HEALTH FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$241,967.290.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC1\$438,266.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE20\$5,35. CAPITAL FUNDING CORPORATION A NEVADA

CORPORATION1\$259,788.540.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P1\$380,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L.P1\$450,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$185,772.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW LEAF MORTGAGE CORP1\$301,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL, LLC2\$379,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC1\$186,449.820.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING, A MARYLAND

CORPORATION1\$414,410.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK.

 $FSB1\$174,097.280.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NOVA \ FINANCIAL \& INVESTMENT CORPORATION, AN ARIZONA$

CORPORAT1\$185,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION,AN ARIZONA

CORPORATI1\$291,487.590.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$184,500.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$255,478.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC3\$761,932.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK1\$436,561.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE,

 $\label{localization} LLC3\$983,\!255.020.27\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$235,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$676,944.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC18\$4,765,993.821.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE LLC1\$389,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK, A

CORPORATION1\$131,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LIABI1\$219,142.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$179,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A

DIVISION OF PNC BANK,

N.A29\$6,582,486.041.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC2\$370,492.880.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY4\$399,164.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC1,322\$234,677,847.1365.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGANT FINANCIAL GROUP,INC., A

CORPORATION 1\$100,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$389,941.390.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COM1\$318,790.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC, A DELAWARE LIMITED LIABILITY

CO1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION1\$104,187.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$245,649.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCES LENDERS, INC. A CALIFORNIA

CORPORATION1\$104,603.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE LLC1\$305,798.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK MORTGAGE SERVICES,

 $LP1\$200,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL\ UNITED \\ MORTGAGE\ LLC10\$1,155,943.240.32\%0\$0.00NA0\0.00

LLC1\$405,716.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCENIC OAKS FUNDING, A CALIFORNIA

CORPORATION 1\$296,875.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$138,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $COMPANY1\$262,\!586.220.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$453,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOFI MORTGAGE, LLC1\$191,274.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN HERITAGE BANK2\$331,183.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,

F.S.B8\$1,818,383.760.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL,INC.,A MICHIGAN

CORPORATION1\$142,595.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$77,853.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC2\$979,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY1\$204,225.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR MORTGAGE SOLUTIONS INC, A MISSOURI

CORPORATION 1\$134,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY1\$389,722.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPA1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,LLC, ALIMITEDE LIABILITY

COMPAN1\$321,494.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING,LLC,A LIMITED LIABILITY

COMPANY1\$317,756.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION3\$697,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$120,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS PREMIER MORTGAGE INC, TEXAS

CORPORATION1\$197,745.860.06%0\$0.00NA

GRANBURY1\$166,086.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE WAREHOUSE LLC2\$449,789.850.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY2\$706,600.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATIAA\\ BANK5\$1,107,379.160.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATIDEWATER\\ DANK5\$1,107,379.160.31\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

MORTGAGE SERVICES INC A

CORPORATION1\$259,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC., AN ALABAMA

CORPORATION2\$679,054.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$171,322.250.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION1\$263,955.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TPO:MORTGAGE SOLUTIONS OF GEORGIA, LLC, A LIMITED

LIABILITY1\$179,312.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY 1\$201,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LP2\$380,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTED FINANCIAL SERVICES, INC, DBA LIVERTY LENDING

 $CONSULT1\$127,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$ \ WIDEFINANCIAL LLC, A MISSOURI LIMITED LIABILITY$

COMPANY1\$105,346.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI1\$99,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY BANK, FEDERALLY CHARTERED SAVINGS

BANK1\$137,186.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY3\$817,186.210.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC2\$826,518.420.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. INDEPENDENT MORTGAGE, INC1\$215,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P.

MORTGAGE, INC1\$234,129.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING LLC A LIMITED LIABILITY

COMPANY 19287 214 360 08% 090 0001 090

 $COMPANY1\$287,214.360.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ VIP\ MORTGAGE\ INC1\$313,500.000.009\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WALL\ FINANCIAL\ INC$

DBA WINPRIME LENDING A CALIFORNIA

CORPORATION 1\$300,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$340,470.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE

COMPANY,LLC1\$314,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1,880\$358,645,802** CONSTITUTION BANK, A STATE CHARTERED

BANK2\$550,091.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A & N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION1\$229,398.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC ., A WISCONSIN

CORPORATION1\$383,758.690.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A1 MORTGAGE GROUP, LLC, A LIMITED LIABILITY

CORPORATION1\$137,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN FEDERAL CREDIT

 $UNION1\$120,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE\ HOME\ MORTGAGE$

CORPORATION1\$291,222.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION2\$545,113.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY BANK N.A1\$304,651.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE CORP1\$550,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$213,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACG FUNDING INC1\$413,945.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC, A

CORPORATION1\$151,875.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED

BANK NA1\$405,268.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFMC

MORTGAGE2\$454,690.820.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$196,477.820.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIMBANK1\$283,554.020.059 MORTGAGE

CORPORATION1\$360,356.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$178,558.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE1\$309,212.600.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE INC1\$226,005.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN

MORTGAGE, INC1\$138, 908.390.03%0\$0.00NA0%0.0

COR1\$200,980.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD1\$228,401.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES1\$109,724.570.02%0\$0.00NA0\$0

CORPORATION 1\$126,975.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$100,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION1\$159,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING

CORPORATION 1\$274, 2\$1.310.05%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION5\$1,249,849.860.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING NETWORK, INC., A CALIFORNIA

CORPORATION1\$129,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE NATIONAL

BANK1\$294,250.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

COMPANY1\$206,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$287,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY1\$338,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION1\$396,255.550.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$598,818.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION2\$401,007.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PAICIFIC MORTGAGE CALIFORNIA, A CORPORATION

CORPORATION1\$334,787.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP1\$137,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORPORATION1\$402,967.820.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC1\$213,905.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION1\$184,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION 2\$323,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$379,034.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHOR FUNDING, INC1\$358,617.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHOR FUNDING, INC. . A CALIFORNIA

CORPORATION1\$189,524.260.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

GROUP1\$84,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC1\$218,942.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAGE, INC., A NEW JERSEY

CORPORATION1\$218,942.630.04%0\$0.00NA0%0.00NA

TEXASLENDING.COM1\$204,494.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA TEXASLENDING.

COM1\$238,401.570.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

TEXASLENDING.COM2\$526,118.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$192,529.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTA MORTGAGE

LENDING LLC A

CORPORATION1\$284,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$448,857.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$130,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION1\$234,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION1\$223,761.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIS MORTGAGE CO., INC1\$349,111.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL LLC A LIMITED LIABILITY COMPANY IN

VIRGINIA1\$190,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK2\$573,099.170.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A2\$388,409.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION2\$482,257.970.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF IDAHO1\$225,273.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LEXINGTON, INC1\$351,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF TENNESSEE A TENNESSEE

CORPORATION1\$155,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC A

CORPORATION1\$139,644.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH, A UTAH

CORPORATION1\$231,782.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING,

INC1\$189,060.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY, A STATE CHARTERED

BANK1\$302,105.750.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS1\$450,727.440.08%0\$0 A

CORPORATION2\$739,075.540.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$185,114.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION4\$903,724.550.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION1\$309,189.850.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 1\$348, 167.290.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPA1\$244,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$315,737.990.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$357,579.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON PRIVATE BANK AND TRUST

COMPANY1\$374,033.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY2\$364,046.120.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND

 $\label{eq:mortgage} \begin{tabular}{ll} MORTGAGE GROUP LLC1\$266,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACCADENCE\\ \begin{tabular}{ll} MORTGAGE, INC1\$264,326.900.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACCADENCE\\ \end{tabular}$

BANK,N.A2\$629,872.940.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY1\$300,015.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME

LOANS, INC13\$2,919,273.990.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE1\$146,881.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK1\$238,908.390.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$365,185.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C., A LIMITED LIABILITY

 $COMPANY1\$189,491.640.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ CENTER\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$353,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED

 $BANK1\$64,\!435.920.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP1\$397,934.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK1\$137,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL BAN2\$380,636.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CDC FEDERAL CREDIT UNION1\$274,490.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC1\$233,388.460.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK & TRUST COMPANY1\$187,515.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS LLC1\$270,875.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBRY CREEK MORTGAGE CO INC1\$255,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC2\$382,633.420.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A30\$6,639,747.141.219 BANK1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK, NA14\$2,874,439.770.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK A TENNESSEE CHARTERED

BANK1\$114,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK AND TRUST COMPANY1\$286,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC1\$398,939.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

CORPORATION1\$444,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS3\$866,710.170.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$313,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE, LLC3\$614,238.060.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMC HOME LENDING3\$701,729.220.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTALSTATES MORTGAGE, INC1\$201,985.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

BANK1\$155,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION1\$126,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA STATE BANK1\$435,141.920.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$227,000.000.04%0\$0.00NA0\$0.

COMPANY1\$428,876.250.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK OF OAK PARK RIVER

FO1\$210,920.970.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CHOICE CREDIT UNION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK, STATE CHARTERED

BANK1\$237,395.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE ADVISORS.

 $LLC1\$269,\!323.950.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE$

CORPORATION1\$49,871.180.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE GROUP,

INC1\$152,605.350.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC2\$724,320.900.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS BANK1\$85,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTIONS CREDIT UNION1\$226,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE

BANK1\$441,675.090.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING, INC7\$1,372,365.200.25%0\$0.00NA0\$0.00

 $LTD4\$838,\!509.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A$

CORPORATION3\$757,941.820.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$316,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC2\$515,569.200.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE INC., DBA ESSEX MORTGAGE, A CALIFORNIA

CORPORATION 1\$158,800.000.03%0\$0.00NA0%0.00N

 $COMPANY1\$175,\!116.890.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION1\$184,742.890.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD3\$765,894.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP1\$250,740.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

 $LTD3\$627,\!511.100.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS\ MORTGAGE,\ INC..\ AN\ OREGON$

CORPORATION1\$326,181.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL LLC32\$6,515,480.411.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP., A

CORPORATION2\$562,881.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE, LLC1\$198,128.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUNDEE MORTGAGE LLC, A NEBRASKA LIMITED LIABILITY

COMPANY2\$360,712.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $E\ MORTGAGE\ MANAGEMENT\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY1\$89,269.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELITE FINANCING GROUP, LLC1\$184,437.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$179,536.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION BANK, A MASSACHUSETTS

CORPORATION1\$298,839.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$324,186.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING, LLC1\$388,995.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING1\$236,839.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVESHAM MORTGAGE, LLC, A LIMITED LIABILITY

 $\label{lem:corporation} CORPORATION1\$115,\!210.800.02\%0\$0.00NA0\$0.00N$

BANK1\$198,952.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPOR4\$1,427,666.580.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION2\$520,781.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC2\$479,615.860.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC, A LIMITED LIABILITY

CORPORATION1\$205,430.330.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS1\$313,202.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE CORPORATION1\$199,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORATGAGE A GEORGIA CHARTERED

BANK1\$408,621.470.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK1\$210,504.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD MORTGAGE

COMPANY11\$1,929,642.820.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A NC CORPORATION1\$315,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$198,428.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE

CORPORATION2\$601,488.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC1\$406,819.020.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$370,\!500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL BANK A NATIONAL$

BANK2\$334,099.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL BANK, A NATIONAL

 $BANK1\$284,\!265.700.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A$

CORPORATION1\$253,720.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK A STATE CHARTERED

BANK1\$99,746.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK1\$249,355.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED A

CORPORATION1\$430,886.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA1\$274,250.000.05%0\$0.00NA0

 $THRIFT1\$183,\!419.400.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ HOME\ BANK\ ASTATE\ CHARTERED$

BANK1\$270,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST METRO BANK A STATE BANK1\$249,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK2\$419,762.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

SOLUTIONS, LLC, A LIMITED LIABILITY

CORPORATI1\$212,750.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP1\$224,411.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$570,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$304,442.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES,

INC1\$445,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE

BANK2\$336,960.250.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WASHINGTON MORTGAGE, LLC1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION A

CORPORATION1\$196,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK3\$635,985.00 BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK10\$2,143,458.700.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL INC A COLORADO

CORPORATION1\$270,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$495,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN FIRST FINANCIAL, LTD1\$434,325.340.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE.

CORPORATION22\$5,210,910.260.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE-JMA1\$131,789.110.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK A NEBRASKA BANKING

CORPORATION 1\$114,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$208,915.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDEN STATE HOME LOANS, INC1\$473,878.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

 $\label{eq:mortgage} MORTGAGE1\$218,864.210.04\%0\$0.00NA0\%0.00NA0\%0.00N$

CORPORATION1\$374,019.980.07%0\$0.00NA0%0.00NA

CORPORATION1\$119,391.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL LLC AN ARIZONA LIMITED LIABILITY

COMPANY2\$486,317.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC, AN ARIZONA LIMTED LIABILITY

COMPANY1\$68,762.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK, AN INDIANA

CORPORATION2\$163,699.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP D/B/A GERSHMAN

MORTGAGE1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHAM

MORTGAGE1\$184,038.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$183,225.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP.D/B/A GERSHMAN

MORTGAGE1\$136,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE LLC1\$289,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $COMP1\$446,678.750.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STARCE (Compared to the compared to the$

MORTGAGE FINANCIAL

 $GROUP1\$206,474.220.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE FINANCIAL GROUP \, ,$

CORPORATION1\$238,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION2\$672,625.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$218,293.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$394,994.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN INC. DBA MAXREAL1\$354,059.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT SOUTHERN BANK1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$128,681.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC1\$345,328.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY L P3\$848,355.880.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

CORP2\$523,055.790.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING CORP., A

CORPORATION1\$429,055.040.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE

CORPORATION1\$370,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE , INC1\$361,998.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE , INC., A DELAWARE

CORPORATION1\$184,025.640.03%0\$0.00NA

CORPROATION 1\$396,745.570.07%0\$0.00NA0\$0.00N

LLC5\$1,668,398.300.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC. , A DELAWARE LIMITED LIABILITY

COMPANY1\$235,491.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

 $COMPANY2\$480,\!356.700.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

 $\label{lem:corporation} CORPORATION1\$355,\!500.000.06\%0\$0.00NA0\$0.00N$

CORPORATION7\$1,453,280.680.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST,

N.A1\$239,372.790.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY TRUST COMPANY1\$277,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY2\$448,323.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

CO1\$296,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK MISSISSIPPI

CORPORATION1\$395,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION2\$315,344.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC1\$374,019.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP1\$270,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD2\$430,075.140.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS

RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PA2\$323,333.720.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK1\$263,409.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE

ADVISORS A PENNSYLVANIA LIMITED LIABILITY

 $COMPANY1\$280,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ AMERICA$

LENDING CORP3\$616,045.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME

FEDERAL BANK1\$278,281.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCING UNLIMITED, INC. DBA MISSION MORTGAGE OF TEXAS

INC1\$220,439.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LOAN

INVESTMENTS BANK FSB A FEDERAL SAVINGS

 $BANK1\$272,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ TRUST \ BANK, \ ASTATE \ CHARTERED$

BANK1\$137,644.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE INC1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 1\$265,619.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$448,972.700.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMELAND MORTGAGE COMPANY, AN ILLINOIS

CORPORATION1\$426,366.830.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A EDINA REALTY MORTGAGE, A

LIM1\$201,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,LLC,A LIMITED LIABILITY

COMPANY1\$271,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC1\$176,543.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR MORTGAGE INC1\$132,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP A

 $\label{lem:corporation} CORPORATION1\$156,589.700.03\%0\$0.00NA$

CORPORATION 4\$1,372,617.000.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY5\$1,527,594.410.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL INC4\$842,968.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK A MARYLAND

CORPORATION1\$316,800.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

SERVICES7\$1,102,878.100.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE CORPORATION1\$83,786.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

 $BANK1\$403,462.590.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND \ BANK \ AND \ TRUST, \ A$

CORPORATION1\$277,858.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

INC1\$268,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF

TEXAS1\$312,279.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC DBA FELLOWSHIP HOME

LOANS1\$282,281.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., A NEW YORK

CORPORATION1\$266,007.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC, A LIMITED LIABILITY

COMPANY1\$149,619.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$315,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC1\$451,905.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC1\$444,817.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON MORTGAGE COMPANY INC A

CORPORATION 1\$209,900.000.04%0\$0.00NA0\$0.00N

LLC2\$596,284.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK LENDING1\$273,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC2\$442,828.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A212\$54,395,874.769.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY3\$1,016,638.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$341,143.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KASH MORTGAGE GROUP INC, A PENNSYLVANIA

CORPORATION1\$311,207.520.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEARNY BANK, A NEW JERSEY STATE

BANK1\$213,874.200.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE1\$178,970.350.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

COMPANY1\$228,797.450.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION1\$198,093.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC1\$324,062.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KOHLER CREDIT UNION, CREDIT UNION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE

CORPORATION 1\$318,500.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION2\$469,204.800.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$124,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$136,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION3\$983,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC., A CALIFORNIA

CORPORATION1\$223,278.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC1\$344,263.870.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL, A LIMITED LIABILITY

COMPANY1\$208,077.510.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$187,522.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE

BANK2\$500,883.520.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

 $UNION1\$162,\!000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN \ ONE, A \ DIVISION \ OF THE UNION \ BANK$

COMPANY1\$364,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC72\$16,124,050.792.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP3\$931,364.410.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP., A CORPORATION1\$199,492.000.04%0\$0.00NA0\$

COMPANY1\$184,017.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK19\$3,818,228.270.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

BANK1\$186,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK, INCORPORATED1\$65,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANDT BANK A CORPORATION1\$199,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY1\$161,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE \\ HOME MORTGAGE L L C A LIMITED LIABILITY$

COMPANY3\$1,032,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASTERS TEAM MORTGAGE, A CALIFORNIA

CORPORATION1\$385,650.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDUNG INC., A CALIFORNIA CORPORATION CFL #

61\$227,404.150.04%0\$0.00NA0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0.0

CORPORATION1\$316,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP., A COLORADO

CORPORATION1\$317,873.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MISSOURI BANK A STATE CHARTERED TRUST

 $COMPANY1\$137,500.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID PENN\\BANK1\$70,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES\\BANK1\$178,139.840.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE MORTGAGE\\COMPANY LLC A GEORGIA LIMITED LIABILITY$

COMPANY1\$335,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$269,314.200.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., NATIONAL

ASSOCIATION1\$101,737.200.02%0\$0.00NA0%0.00NA

 $BANKER1\$261,951.770.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ ASSURANCE INC3\$537,098.150.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ CORP. OF THE EAST$

III1\$275,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY2\$580,177.640.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC1\$209,466.600.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES

 $LLC1\$410,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS \ OF AMERICA \ L \ L \ C \ A \ LIMITED \ LIABILITY$

COMPANY1\$159,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEACH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMIITED LIABILITY COMPANY1\$275,396.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE

RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY1\$153,608.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST. LOUIS,

 $LLC2\$491,247.660.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES \ UNLIMITED \ INC.\ A\ MINNESOTA$

CORPORATION1\$247,351.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION2\$310,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL INC1\$159,197.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE,

LLC12\$3,822,698.670.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#1127482\$578,114.060.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$480,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL FEDERAL BANK A FEDERAL SAVINGS

 $BANK1\$155,\!000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM$

LOANS1\$360,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE39\$9 LOANS INC1\$409,193.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE, INC1\$113,897.290.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP1\$364,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P1\$203,971.370.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW EXECUTIVE MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$65,899.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP1\$318,371.270.06%0\$0.00NA0\$0.

CORPORATION1\$338,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 1\$350,000.000.06%0\$0.00NA0%0.00N

BANK3\$432,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP,A CORPORATION1\$162,704.710.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$213,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK

FSB1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,

 $INC1\$247,\!361.030.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOIONT MORTGAGE, INC., A$

 $\label{thm:corporation:solut$

CORPORAT1\$74,709.760.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION AN ARIZONA

CORPORATION1\$137,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION1\$119,380.480.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$165,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC1\$291,877.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISTA FEDERAL

CREDIT UNION1\$324,162.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION1\$120,055.000.02%0\$0.00NA

CORPORATION3\$1,076,536.480.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC.. DBA

LOANLOCK1\$335,109.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST INC1\$179,137.260.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST, INC., A CALIFORNIA

CORPORATION1\$179,542.800.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE,

LLC2\$553,712.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC1\$179,821.950.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON BANK1\$211,461.520.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$322,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

INC1\$205,997.610.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC57\$12,728,722.652.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$236,651.970.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF COMMERCE, A BANKING

CORPORATION1\$384,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES EXCHANGE BANK, A KENTUCKY BANKING

CORPORATION1\$192,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES HOME EQUITY, INC1\$198,996.450.04%0\$0.00NA

BANK1\$230,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERC BANK, A

CORPORATION1\$100,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAZA HOME MORTGAGE, INC4\$885,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A16\$2,601,759.500.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP, INC1\$259,320.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION 1\$249,600.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORP1\$73,927.080.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM MORTGAGE CORP1\$143,623.670.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB2\$618,105.640.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINSCAPITAL

COMPANY2\$234,811.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY MORTGAGE CORP A

CORPORATION1\$115,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED

 $BANK1\$181,\!531.080.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK \& TRUST1\$139,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESS BANK + TRUST1\$169,\!549.380.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROLENDING MORTGAGE,$

 $LLC1\$175,\!309.940.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME$

MORTGAGE LLC1\$157,088.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT FUNDING ASSOCIATES, L.P., A CALIFORNIA LIMITED

PARTNERSHIP13\$3,260,018.170.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQUAINT OAK MORTGAGE,

LLC1\$269,114.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC837\$183,638,677.2733.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RATE RABBIT HOME LOANS1\$324,186.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RCB BANK A CORPORATION1\$139,644.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE10\$1,890,678.260.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

CO1\$246,773.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE CO., A

CORPORATION1\$206,474.220.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP A

CORPORATION1\$213,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE

CORPORATION1\$287,486.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC1\$221,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC2\$414,258.100.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC., A CALIFORNIA

CORPORATION1\$152,611.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK & TRUST1\$196,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE CORPORATION1\$124,677.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC1\$84,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING COPR., A CALIFORNIA

CORPORATION1\$147,823.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP A CALIFORNIA

CORPORATION1\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE1\$126,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC9\$1,209,444.690.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL MORTGAGE LLC A LIMITED LIABILITY

CORPORATION 2\$220,500.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COPORATION 1\$202,875.370.04%0\$0.00NA

COMPANY1\$374,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$307,713.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$244,562.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEFCU MORTGAGE SERVICES A LIMITED LIABILITY

COMPANY1\$241,625.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC2\$651,601.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES, LLC1\$384,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK2\$288,627.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE1\$265,793.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE INC1\$284,255.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A PENNSYLVANIA

L3\$447,628.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$139,544.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PORTE BANK AN ILLINOIS DEPARTMENT OF FINANCIAL

INSTITUTIONS1\$166,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK OF

TENNESSEE1\$172,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $LLC1\$211,500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST \\ MORTGAGE, LLC1\$249,365.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN \\ LENDING GROUP INCORPORATED,A$

CORPORATION1\$150,627.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD HOME LENDING,

INC1\$219,433.170.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK, A CORPORATION1\$104,737.090.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$417,319.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE, A KENTUCKY

CORPORATION 1\$232,382.390.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$149,613.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC1\$183,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST1\$178,339.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST, A STATE CHARTERED

 $BANK1\$239,\!301.850.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ AND\ TRUST\ A\ STATE\ CHARTERED$

BANK1\$299,227.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

CORPORATION 2\$410,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$578,458.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$103,743.310.02%0\$0.00NA0%0.00NA

BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT LENDING SOLUTIONS, LLC, AN ARIZONA LIMITED

LIABILITY1\$132,820.510.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC1\$390,505.590.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION1\$243,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION A OREGON

CORPORATION1\$253,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK5\$1,633,043.090.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP1\$164,481.150.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION 1\$324,900.850.06%0\$0.00NA0%0.00NA0%0.00N

ASSOCIATION 2\$659, 350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELHIO CREDIT UNION INC1\$114,500.000.02%0\$0.00NA0\$0.0

CORPORATION1\$219,632.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BUSINESS BANK OF ST. LOUIS1\$202,972.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE MORTGAGE

CORPORATION 2\$366, 436.180.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK2\$662,075.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

BANK1\$165,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK3\$464,920.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OHIO EDUCATIONA CREDIT UNION, INC., CREDIT

UNION1\$96,675.080.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SECURITY NATIONAL BANK OF SIOUX CITY IOWA A

CORPORATION1\$69,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TURNKEY FOUNDATION INC1\$464,799.350.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE VICTORY BANK A STATE CHARTERED

 $BANK1\$153,\!608.840.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE WASHINGTON TRUST COMPANY, A STATE CHARTERED

BANK1\$244,368.760.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY LLC LIMITED LIABILITY

COMPANY1\$112,704.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA BANK4\$1,044,523.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE INC1\$178,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP FLITE FINANCIAL.

INC1\$171,849.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$110,867.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE

FINANCIAL INC., AN ILLINOIS

CORPORATION 1\$292,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$250,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LP4\$1,257,304.690.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING

CORPORATION 1\$254,340.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$503,315.180.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUST MORTGAGE LENDING CORP A

CORPORATION1\$207,486.610.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A20\$5,655,537.111.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY A NEW YORK

CORPORATION 1\$416,500.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $BANK1\$203,\!716.210.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNITED BANK VIRGINIA BANKING$

CORPORATION1\$179,555.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION1\$300,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE LLC, A KANSAS LIMITED LIABILITY

COMPANY1\$204,213.490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MUTUAL FUNDING CORP A FLORIDA

CORPORATION1\$217,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED PREMIER FUNDING LLC, A GEORGIA LIMITED LIABILITY

 $COMP1\$317,928.740.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UNITED \ WHOLESALE$

MORTGAGE17\$3,741,272.930.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$305,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$174,542.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$281,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US HOME MORTGAGE INC1\$372,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE CORPORATION NE A NEW YORK

CORPORATION 1\$280,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK11\$2,185,597.420.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUTAH FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$285,000.000.005\%0\$0.00NA0\$$

MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$180,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE1\$318,201.100.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELOCIO MORTGAGE L.L.C1\$236,000.000.04%0\$0.00NA0\$0.0

COMPANY1\$186,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$326,084.740.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$174,568.070.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC1\$223,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC1\$326,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION1\$311,207.520.06%0\$0.00NA

N.A213\$48,794,567.578.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESBANCO BANK INC1\$239,379.330.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK DIVISION OF GLACIER BANK A

CORPORATION1\$206,500.000.04%0\$0.00NA

UNION1\$415,814.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION1\$275,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION A

 $\label{lem:corporation} CORPORATION1\$180,000.000.03\%0\$0.00NA$

CORPORATION 4\$1,063,414.550.19%0\$0.00NA0%0.00NA0%0.0

CORPORATION1\$342,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$139,600.00 PRIORITY MORTGAGE

INC1\$111,842.190.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST PRIORITY

MORTGAGE, INC2\$653,976.990.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION 1\$387, 200.000.05%0\$0.00NA0%0.00NA0%0.00

CORPORATION1\$308,147.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY L.L.C DBA AUSTIN FIRST MORTGAGE A TEXAS LIMITED LIABILITY

COMPANY2\$416,563.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY L.L.C. DBA AUSTIN FIRST MORTGAGE A TEXAS LIMITED LIABILITY

COMPANY2\$611,947.210.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST MORTAGAGE A TEXAS LIMITED LIABILITY

COMPANY1\$331,532.210.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST

MORTGAGE3\$1,056,317.500.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST MORTGAGE A TEXAS LIMITED LIABILITY

COMPANY1\$241,920.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC, AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

COMPANY1\$347,916.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$358,716.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY, LLC DBA AUSTIN FIRST MORTGAGE2\$830,934.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY, LLC DBA AUSTIN FIRST MORTGAGE, A TEXAS LIMITED LIABILITY

COMPANY2\$511,294.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE

CORPORATION1\$235,061.700.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY3\$1,080,082.610.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY1\$206,102.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC1\$305,153.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK, N.A4\$1,166,928.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFI FINANCIAL INC, A MICHIGAN

 $CORPORATION 1\$151,\!200.000.02\%0\$0.00NA0\%0.00$

COMPANY1\$310,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY5\$1,864,319.450.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOSE LENDING LLC A LIMITED LIABILITY

 $COMPANY1\$331,531.220.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA \ LENDING, A DIVISION OF ETHOS LENDING$

LLC2\$572,069.830.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING LLC, A LIMITED

LI1\$238,063.950.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING LLC, A LIMITED LIABILITY

 $COMPANY4\$1,\!317,\!828.240.16\%0\$0.00NA0\%0.00NA0\%0.00NA$

CORPORATION1\$353,637.330.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE3\$879,458.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$370,405.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, N.A. DBA ALERUS

MORTGAGE2\$571,245.050.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE2\$653,845.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS,

LLC2\$706,604.480.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION1\$269,636.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK A COLORADO

CORPORATION1\$250,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK, A COLORADO

CORPORATION1\$242,672.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC,

INC1\$382,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE,

 $LTD5\$1,\!632,\!494.050.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL$

SERVICES1\$380,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION2\$746,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC2\$872,187.540.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL, LP16\$4,910,429.240.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC3\$832,265.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION1\$207,627.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION2\$606,478.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK &

TRUST1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK AND TRUST

COMPANY1\$441,404.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 ${\tt COMPANY1\$349,228.940.04\%0\$0.00NA0\%0.00NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

CORPORATION1\$402,444.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$379,476.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

 $CORP2\$710,\!411.240.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIDREAM MORTGAGE GROUP,$

LLC1\$281,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION1\$195,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC. A

 $\label{lem:corporation} CORPORATION1\$276,531.000.03\%0\$0.00NA$

CORPORATION7\$2,348,233.690.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$408,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC1\$229,190.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE3\$757,563.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASCENT HOME LENDING, LLC1\$451,849.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM1\$260,260.030.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC., DBA

 $TEXASLENDING.COM1\$390,\!450.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$410,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE

CORPORATION1\$300,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$200,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRIGINA LIMITED LIABILITY

COMPANY1\$207,399.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC CAPITAL BANK,

N.A1\$123,172.280.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$433,015.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION1\$424,000.000.05%0\$0.00NA0%0.00NA

 $INC1\$359,\!515.070.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, \\ LLC1\$392,\!000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, \\ LLC A LIMITED LIABILITY COMPANY IN$

VIRGINIA1\$351,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A LIMITED LIABILITY COMPANY IN

VIRGINIA3\$1,184,565.730.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

 $COMPANY3\$1,052,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AUSTIN \ CAPITAL \ MORTGAGE, INC1\$413,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AVADIAN \ CREDIT$

UNION2\$576,039.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$207,307.500.03%0 OF BOTETOURT1\$273,031.720.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A

CORPORATION 1\$310,081.750.04%0\$0.00 NA0\$0.00 N

CORPORATION 1\$357,504.630.04%0\$0.00 NA0\$0.00 N

CORPORATION1\$214,462.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC. A FLORIDA

CORPORATION1\$398,462.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY,

LLC1\$361,115.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

LLC5\$1,408,880.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTS

CORPORATION 1\$334,548.740.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE

CORPORATION13\$4,111,519.430.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION20\$6,236,593.150.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION17\$5,296,594.370.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$481,379.560.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING, LLC1\$277,616.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK A NATIONAL BANKING

ASSOCIATION1\$251,360.960.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION3\$1,317,795.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK, A FEDERALLY CHARTERED SAVINGS

BANK1\$474,345.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC1\$337,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BP FEDERAL CREDIT UNION1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY2\$266,076.990.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC2\$651,830.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIKHO CAPITAL, INC. DBA BRIK HOME LOANS A CALIFORNIA

CORPORATION1\$377,479.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC DBA NEW AMERICAN FUNDING A

 $\label{lem:corporation1} CORPORATION1\$208,718.460.03\%0\$0.00NA0\$0.00N$

CORPORATION1\$488,085.910.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALCULATED RISK ANALYTICS, LLC DBA EXCELERATE CAPITAL A CALIFORNIA LIMITED LIABILITY COMPANY1\$279,622.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC15\$4,691,015.200.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C1\$293,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CENTER L.L.C., A LIMITED LIABILITY

COMPANY1\$241,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING, LLC7\$2,388,185.100.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

FINANCIAL1\$418,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED LIABILITY

PARTNERSHIP1\$239,534.000.03%0\$0.00NA0%0.00NA

PARTNERSHIP6\$1,935,057.350.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBOBNIC

FINANCIAL1\$434,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC1\$536,533.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FIANCIAL1\$407,436.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL10\$3,652,834.720.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC FINANCIAL,

L.P2\$719,298.430.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP SEBONIC

FINANCIAL1\$344,523.830.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&T MORTGAGE, PART OF FARMERS & STOCKMENS BANK, A

CORPORATION1\$294,403.270.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK2\$580,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY

NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FL A FEDERALLY CHARTERED NATIONAL

BAN1\$439,407.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATION1\$440,434.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA2\$650,675.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL2\$559,220.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIO3\$1,075,208.180.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL BAN1\$388,963.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CBC NATIONAL HONTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL BAN1\$388,963.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CENDERA FUNDING, INC2\$797,792.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CERTAINTY HOME LOANS,

LLC3\$749,771.730.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK1\$391,567.310.05%0\$0.00N NATIONAL

ASSOCIATION4\$857,030.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION A NATIONAL

BANK8\$2,639,099.700.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION, A NATIONAL

BANK5\$1,765,251.020.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTERBANK, SAVINGS AND LOAN

ASSOCIATION1\$317,570.880.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC3\$923,356.470.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC1\$232,436.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHOICE FINANCIAL

GROUP1\$310,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL, INC A

CORPORATION1\$452,489.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CIBM BANK1\$318,931.730.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIBANK,N.A45\$14,139,303.121 BANK MORTGAGE1\$202,668.820.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$226,757.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS2\$540,693.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION4\$1,371,546.840.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$205,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION2\$739,538.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION 1\$450,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTHAM 1990.000NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTHAM 1990.00NACOMMONWEALTHAM 1990.00NACOMMON 1990.00NACOMMON

MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$783,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$342,505.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$551,772.440.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONVERSE COUNTY BANK, A WYOMING

CORPORATION1\$262,500.000.03%0\$0.00NA0%0.00NA

INC7\$2,074,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE

INC1\$72,373.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$275,120.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION2\$448,707.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMERS BANK A CORPORATION1\$283,118.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CWM PARTNERS, LP DBA CITYWIDE MORTGAGE, A LIMITED

PARTNERSHIP1\$243,516.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY1\$349,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC1\$415,848.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DATA MORTGAGE, INC. DBA ESSEX MORTGAGE A CALIFORNIA

 $CORPORATION1\$482,\!378.270.06\%0\$0.00NA0\%0.00N$

CORPORATION1\$422,656.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$317,963.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LIMITED

PARTNERSHIP1\$191,645.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD L

P1\$463,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD13\$3,644,449.060.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP3\$1,315,619.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

 $LP1\$211,701.290.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DITECH FINANCIAL \\ LLC2\$488,546.600.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER \\ MORTGAGE CORP2\$413,807.320.05\%0\$0.00NA0\0.0

CORPORATION2\$618,536.820.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATLON1\$246,518.550.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY3\$859,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE LLC A FLORIDA LIMITED LIABILITY

COMPANY 6\$2,165,075.150.26%0\$0.00NA0%0.00NA0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

CALIFORNIA1\$571,990.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE OF CALIFORNIA, A CALIFORNIA

CORPORATION1\$509,079.610.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

MORTGAGE, LLC3\$1,104,524.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY9\$3,021,193.690.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$278,234.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY6\$2,108,648.970.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR CAPITAL, LLC1\$109,845.020.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK1\$332,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC. A OHIO

CORPORATION1\$368,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC. A OHIO

CORPORATION1\$267,639.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC.A OHIO

CORPORATION1\$363,359.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY3\$1,018,560.360.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY1\$264,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 1\$415,439.640.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$308,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC DBA SUPREME LENDING A TEXAS

CORPORATION1\$230,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME

LENDING2\$597,037.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION5\$2,041,040.620.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 2\$598, 269.520.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$289,101.140.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC1\$337,249.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRACO MORTGAGE1\$211,939.290.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F AND M BANK, A BANKING

CORPORATION 1\$450,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 4\$595, 304.360.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK OF LONG BEACH A CALIFORNIA

CORPORATION1\$350,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS BANK OF LONG BEACH, A CALIFORNIA

CORPORATION1\$346,521.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$333,300.440.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC DBA HOME LOANS TODAY A LIMITED LIABILITY

COMPANY3\$1,170,489.670.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC DBA HOME LOANS TODAY, A LIMITED LIABILITY

COMPANY4\$1,167,332.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$857,891.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING,

LTD1\$314,306.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A

CORPORATION 1\$335, 912.660.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$280,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$265,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

 $BANK1\$278,\!246.980.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBAFIDELITY BANK MORTGAGE A GEORGIA$

CORPORATION1\$274,257.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION1\$229,690.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE

LLC2\$565,451.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE LLC DBA ERATES

MORTGAGE1\$539,304.900.07%0\$0.00NA0%0.00NA0%0.00NA0%0

BANK3\$1,095,038.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION 1\$324, 320.540.04%0\$0.00NA0%0.00NA0%0.00

CORPORATION2\$655,194.570.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORATION 4\$1,479,785.170.18%0\$0.00NA0%0.00NA0%0.0

BANK1\$148,912.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK, A BANKING

CORPORATION1\$261,202.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE INCORPORATED, A

CORPORATION 2\$669,691.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INC AN OHIO CORP DOING BUSINESS IN TX AS 1ST EQUITY MORTGAGE OF OHIO

INC1\$390,443.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY

MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MORT1\$302,091.180.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS & MERCHANTS BANK1\$208,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

FEDERAL BANK, FSB1\$257,644.550.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK1\$163,433.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL BANK, N.A5\$1,647,160.970.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE

CORPORATION1\$303,571.660.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$382,218.310.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION DBA FIRST HOME MORTGAGE SERVICES, A

CORPORATION1\$274,432.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST IMPERIAL MORTGAGE, INC., TEXAS

 $CORPORATION 1\$199,\!630.600.02\%0\$0.00NA0\%0.00NA0\%0.00$

INDIANA2\$637,133.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA AN INDIANA CHARTERED

BANK1\$452,489.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK2\$672,273.920.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK5\$1,234,479.170.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF PULASKI A NATIONAL

 $BANK1\$203,\!880.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ FIRST NATIONAL BANK OF PULASKI, A NATIONAL

BANK1\$339,542.010.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION2\$377,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$352,390.780.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK5\$1,594,734.230.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST CHARLES MO, A MISSOURI

COPORATION 1\$305,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

MO1\$386,530.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK31\$10,466,499.321.27%0 FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE AN ARIZONA

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COMPANY1\$184,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION 1\$259,641.790.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION18\$5,501,169.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE

CORPORATION 1\$379,920.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$231,373.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE5\$1,293,787.530.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC1\$238,459.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC, A VIRGINIA LIMITED LIABILITY

COMPANY1\$294,194.130.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D B A GERSHMAN

MORTGAGE1\$310,650.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK A CORPORATION1\$389,462.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES

LLC2\$530,687.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY5\$1,935,814.640.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMPANY4\$1,145,150.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD COAST BANK1\$356,768.770.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION 1\$453, 100.000.05%0\$0.00NA0\$0.00

CORPORATION1\$284,633.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A1\$164,065.180.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN

FINANCIAL SERVICES,

INC3\$763,754.630.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL INC DBA UNIVERSAL MORTGAGE-PLANO

TX1\$193,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL,

INC2\$452,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P1\$225,197.470.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE COMPANY, L.P.

 $(NJ)1\$194,750.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY\ MORTGAGE\ FUNDING\ CORP1\$454,823.780.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY\ MORTGAGE\ FUNDING\ CORP\ A$

CORPORATION1\$356,508.140.04%0\$0.00NA

CORPORATION3\$947,917.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC., A DELAWARE LIMITED LIABILITY

COMPANY1\$239,366.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,

LLC16\$4,254,601.950.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE

COMPANY1\$387,750.650.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY10\$3,438,721.130.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC8\$2,224,304.690.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION2\$784,772.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE

CORPORATION11\$3,295,204.930.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY3\$1,036,354.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

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LTD4\$1,015,853.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$519,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS A CALIFORNIA

CORPORATION1\$234,676.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK OF TENNESSEE, A

CORPORATION1\$235,674.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. D/B/A MISSION MORTGAGE OF TEXAS,

INC7\$2,119,011.820.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA ADVANTAGE ONE

MORTGAGE2\$679,901.720.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE,

LLC1\$259,941.410.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS & TRUST MORTGAGE1\$392,756.050.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS

AND TRUST MORTGAGE AN S

CORPORATION1\$535,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE

INC1\$238,753.870.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$149,788.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

CORPORATION3\$811,387.950.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC DBA EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$348,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC A LIMITED LIABILITY

COMPANY1\$407,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A DFW TEXAS

MORTGAGE1\$279,714.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A HOME TEAM

MORTGAGE1\$279,711.470.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A HOME TEAM MORTGAGE, A LIMITED LIABILITY

COMPANY2\$703,493.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A HOMETEAM

MORTGAGE1\$237,194.280.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

PARTNERS1\$372,383.980.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$266,041.150.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{lem:lembers} LENDER1\$212,\!400.000.03\%0\$0.00NA$

CORPORATION 1\$449,380.020.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 2\$680,000.440.08%0\$0.00 NA0\$0.00 N

 $\label{lem:corporation} CORPORATION1\$234,727.160.03\%0\$0.00NA$

CORPORATION1\$393,718.940.05%0\$0.00NA0%0.00NA

CORPORATION6\$1,831,317.570.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION4\$1,289,124.180.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORPORATION DBA MCGLONE MORTGAGE GROUP A

CORPORATION1\$177,760.220.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE

COMPANY3\$857,149.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS, INC A HAWAII

CORPORATION1\$219,696.900.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORGAGE

SERVICES1\$245,461.350.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES 6\$2,239,491.550.27%0\$0.00NA0%0.00NA0%0.00NA

 $A2\$257,\!686.720.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY$

COMPANY1\$400,697.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC1\$295,592.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

 $INC1\$239,\!661.840.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF$

TEXAS6\$1,966,435.200.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPROATION OF

CAPITAL GROUP INC A NEW YORK

TEXAS1\$267,812.570.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION1\$292,106.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

MORTGAGE COMPANY, A CORPORATION3\$953,241.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL

CORPORATION1\$309,572.910.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$440,557.740.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC1\$166,204.280.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G. WENTWORTH HOME LENDING, LLC15\$4,155,853.090.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0$0.00NA JET DIRECT FUNDING CORP1\$679,000.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0$0.00NA JG WENTWORTH HOME LENDING$

LLC2\$579,966.180.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING,

LLC25\$8,330,529.211.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JGWENTWOTTH HOME LENDING, LLC1\$274,138.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JLB CORPORATION DBA GOLDEN OAK

LENDING 2\$713,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP, A CALIFORNIA

CORPORATION1\$525,490.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1,156\$375,335,640.1445.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY2\$532,881.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAMA'AINA MORTGAGE GROUP

 $INC2\$1,311,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS \ HOME \ LOANS \ , LLC2\$518,844.110.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS \ HOME \ LOANS \ , LLC6\$1,615,065.340.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER \ MORTGAGE \ , LLC \ DBA \ KELLER$

MORTGAGE12\$3,181,766.310.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION1\$105,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE

CORPORATION5\$1,690,179.830.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KWIK MORTGAGE CORPORATION A

CORPORATION1\$382,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC A CALIFORNIA

CORPORATION1\$409,416.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA MORTGAGE, A DIVISION OF LAKE AREA

BANK1\$244,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC. A CALIFORNIA

CORPORATION2\$762,024.790.09%0\$0.00NA0\$

ASSOCIATION3\$1,142,975.670.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA1\$300,000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, NA A NATIONAL BANKING

ASSOCIATION4\$1,726,512.400.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK2\$502,325.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK, A

CORPORATION2\$741,104.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK1\$264,331.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK A CORPORATION1\$345,066.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC3\$936,537.160.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION 3\$667,707.820.08%0\$0.00 NA0\$0.00 N

CORPORATION1\$226,755.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDINGHOME FUNDING CORPORATION A DELAWARE

CORPORATION4\$1,295,377.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL2\$847,419.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA RPM MORTGAGE, A LIMITED LIABILITY

COMPANY2\$789,379.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$237,172.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENOX FINANCIAL MORTGAGE CORPORATIOON DBA WESLEND

FINANCIAL1\$426,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION1\$218,255.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA, A

CORPORATION1\$227,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$402,635.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM1\$20LLC11\$3,381,854.980.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB

MORTGAGE2\$466,752.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$143,764.550.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M I FINANCIAL, LLC9\$2,890,677.560.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK4\$927,100.900.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC9\$2,935,130.270.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS LLC A LIMITED LIABILITY

COMPANY1\$417,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

 $BANK1\$275,328.630.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE\ HOME\ MORTGAGE\ L\ L\ C\ A\ LIMITED\ LIABILITY$

COMPANY1\$112,341.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$266,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY1\$207,713.440.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB INC1\$342,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$379,488.140.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

INC1\$287,039.340.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP1\$293,676.920.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MI FINANCIAL,

 $LLC1\$371,394.900.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDLAND \ SATES \ BANK, A BANKING$

CORPORATION2\$863,782.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION1\$374,471.620.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$462,098.470.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$678,525.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$417,397.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE MORTGAGE, INC., AN INDIANA

CORPORATION1\$201,727.900.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTGOMERY BANK, N.A., A NATIONAL

ASSOCIATION1\$217,207.020.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE~4~U,~LLC2\$788,920.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~MORTGAGE~AMERICA,~INC2\$460,766.410.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA~MORTGAGE~AMERICA,~INC.,~A~MORTGAGA~AMERI~AME

BANKER4\$1,379,812.320.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS INC A CALIFORNIA

CORPORATION1\$375,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION1\$257,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTRAL, LLC, A LIMITED LIABILITY

COMPANY1\$241,763.960.03%0\$0.00NA0\$0.

III1\$436,875.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C1\$335,953.020.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LOAN, INC DBA ALOHA LENDING

SERVICES1\$679,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $\label{lem:corporation1} Corporation1\$271,832.820.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ NETWORK, INC2\$908,856.380.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ RESEARCH CENTER LLC1\$375,266.530.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA \\ MORTGAGE , LLC1\$392,686.640.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA \\ FEDERAL CREDIT UNION A FEDERAL CREDIT \\ \\$

 $UNION1\$337,\!534.320.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NATIONS \ RELIABLE \ LENDING,$

BANK A KANSAS STATE

LENDING, LLC3\$687,901.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE2\$663,000 NATIONSTARMORTGAGE2\$665,000 NATIONST

BANK4\$1,592,048.300.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK, A KANSAS STATE BANK4\$1,398,391.630.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$270,150.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L.P1\$358,589.690.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P6\$1,838,558.150.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORKING FUNDING, L.P1\$222,962.620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP. A MASSACHUSETTS

CORPORATION1\$368,056.980.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN

FINANCIAL, LLC1\$322,554.990.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS, LLC1\$329,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION1\$509,313.020.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP1\$411,694.690.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION2\$703,540.990.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB4\$1,220,427.070.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION1\$296,180.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC6\$1,662,007.990.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC2\$589,208.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC1\$512,418.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$219,275.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION4\$1,615,881.650.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION1\$214,703.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION3\$1,324,838.930.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION1\$303,081.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127 A

CORPORATION2\$670,228.380.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION8\$2,503,661.370.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS#1127, A

CORPORATION1\$419,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONY GLO, INC. DBA LOANLOCK1\$450,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION 1\$380,000.000.05%0\$0.00NA0%0.00N

CORPORATION4\$1,691,701.050.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$389,462.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC, A CALIFORNIA LIMITED

LIABILITY1\$344,068.870.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$237,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARADISE BANK, FEDERALLY CHARTERED COMMERCIAL

BANK1\$303,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$317,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA PARAMOUNT PARTNERS GROUP, A LIMITED LIABILITY

COMPANY1\$288,711.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP INC A CALIFORNIA

CORPORATION1\$104,880.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT

BANK, A BANKING

CORPORATION1\$295,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC7\$2,041,929.230.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE INC3\$717,304.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL MORTGAGE, INC1\$286,599.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PILGRIM MORTGAGE, LLC1\$453,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

CORPORATION1\$107,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$212,706.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A3\$829,121.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTAGE COMMUNITY BANK1\$366,694.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE , LLC DBA PREMIA RELOCATION

MORTGAGE2\$660,037.460.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE, LLC DBA PREMIA RELOCATION

MORTGAGE3\$895,124.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK ROCHESTER A

CORPORATION1\$263,629.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB2\$623,352.630.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE,

INC1\$520,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC A NORTH CAROLINA

CORPORATION 1\$420,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY4\$1,250,521.540.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP LLC A LIMITED LIABILITY

 $\label{eq:corporation1} CORPORATION1\$132,000.000.02\%0\$0.00NA$

LLC2\$802,118.080.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$670,299.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC14\$4,045,349.420.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIANT FINANCIAL GROUP LLC A LIMITED LIABILITY

COMPANY1\$332,530.810.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED DIAMOND HOME LOANS, LLC1\$425,000.000.05%0\$0.00NA0\$0.00N

CORPORATION 1\$300,000.000.04%0\$0.00NA0%0.00NA0%0.00N

BANK1\$251,402.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP1\$363,729.170.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP. A NEW YORK

CORPORATION1\$298,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION 1\$299,595.890.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$395,466.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$964,760.600.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LENDERS, INC., A CALIFORNIA

CORPORATION1\$451,874.940.05%0\$0.00NA

CORPORATION1\$311,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE LLC1\$236,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

CORPORATION1\$539,304.900.07%0\$0.00NA0%0.00NA

CORPORATION1\$387,465.440.05%0\$0.00NA0%0.00NA

CORPORATION2\$546,997.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$282,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC, A LIMITED LIABILITY

CORPORATION1\$204,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMMONS BANK1\$223,608.410.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIOUX FALLS FEDERAL CREDIT UNION1\$359,995.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC1\$170,900.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SISTAR MORTGAGE COMPANY A MICHIGAN

CORPORATION1\$312,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$403, 193.740.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

216565)1\$500,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA SOUTH CENTRAL BANK2\$397,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION 1\$194,725.240.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$164,849.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST FUNDING, LP2\$544,926.410.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, F.S.B2\$364,362.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION1\$284,247.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STC CAPITAL BANK1\$133,140.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, LLC1\$529,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST1\$340,612.900.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST, A STATE CHARTERED

 $BANK1\$182,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTIFEL\ BANK\ AND\ TRUST,\ A\ STATE\ CHARTERED$

BANK1\$259,648.770.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA2\$365,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKTON MORTGAGE CORPORATION A

CORPORATION1\$180,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEHAVEN MORTGAGE

INCORPORATED 1\$325,000.000.04%0\$0.00NA0\$0.00

INC1\$566,474.980.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK5\$1,405,590.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SWEETWATER HOME

FINANCE OF HOUSTON, INC., TEXAS

CORPORATION1\$207,719.820.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY3\$1,028,411.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$800,626.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION2\$462,835.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION2\$873,428.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION2\$639,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE EQUITABLE BANK SSB1\$348,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK A FEDERAL SAVINGS

BANK1\$310,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$102,455.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE

COMPANY1\$451,749.560.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$203,647.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE

L.L.C1\$453,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE. A

CORPORATION1\$347,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP5\$1,611,819.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$246,859.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIUMPH MORTGAGE A BANKING

CORPORATION 1\$349,517.790.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$349,606.710.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TUCKER MORTGAGE LLC1\$436,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL LLC, A MISSOURI LIMITED LIABILITY

COMPANY1\$293,075.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U S WIDE FINANCIAL, LLC A LIMITED LIABILITY

 $COMPANY1\$447,019.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS \ WIDEFINANCIAL, LLC A LIMITED LIABILITY$

CORPORATION2\$821,832.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION MORTGAGE GROUP,

INC1\$313,806.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI1\$335,443.540.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MUTUAL FUNDING CORP, A FLORIDA

CORPORATION3\$925,978.890.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING

CORPORATION1\$448,174.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC A LIMITED LIABILITY

COMPANY1\$235,682.110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF LOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$244,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC1\$357,643.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE

CORPORATION A

CORPORATION1\$203,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION1\$278,785.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPORATION1\$287,612.060.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANKEEF FINANCIAL, LLC, A FLORIDA LIMITED LIABILITY

COMPANY1\$263,644.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC DBA F AND M MORTGAGE A LIMITED LIABILITY

COMPANY1\$226,694.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERIDIAN CREDIT UNION1\$145,350.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC A LIMITED LIABILTY

COMPANY1\$222,179.420.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$452,389.800.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$398,394.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION1\$336,918.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC A CALIFORNIA

CORPORATION1\$435,385.680.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL INC. DBA WINPRIME LENDING A CALIFORNIA

CORPORATION1\$279,614.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK,

INC2\$650,823.510.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC, A LIMITED LIABILITY

CORPORATION1\$452,375.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC A CALIFORNIA

CORPORATION1\$245,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC., A CALIFORNIA

CORPORATION1\$449,380.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC2\$580,061.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION 2\$653, 201.790.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$232,450.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION 1\$359, 515.070.04%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION2\$591,198.450.07%0\$0.00NA0\$

INC3\$809,008.500.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND BANK, A CORPORATION1\$270,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITAKER BANK INC1\$450,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC1\$278,630.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$325,810.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC3\$955,070.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTEX GROUP LLC DBA FIRST LENDING A TEXAS LIMITED LIABILITY

 $COMPANY2\$772,\!434.310.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST

CO.,N.A1\$384,334.870.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION2\$555,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC2\$773,041.900.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION5\$1,537,117.040.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2,558\$824,170,1**′ IOWA BANKING

CORPORATION1\$390,996.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST 2ND MORTGAGE COMPANY OF N.J.,

INC1\$324,462.350.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST ALLIANCE MORTGAGE LLC2\$523,925.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST ALLIANCE MORTGAGE,

LLC2\$443,195.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST CONSTITUTION BANK A STATE CHARTERED

BANK1\$235,689.220%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL INC A CORPORATION2\$613,381.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST FINANCIAL, INC1\$230,576.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST LOS ANGELES MORTGAGE

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COMPANY1\$344,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST SOURCE BANK27\$4,338,908.240.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA 1ST UNITED HOME LOANS, LLC1\$450,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA & N MORTGAGE SERVICES, INC1\$389,009.950.01%0\$0.00NA0\$

CORPORATION1\$261,121.030%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$272,664.320%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A AND N MORTGAGE SERVICES, INC., AN ILLINOIS

CORPORATION 3\$950, 569.360.02%0\$0.00 NA0\$0.00 NA0\$0.00

FLORIDA1\$263,595.490%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES INC., A WISCONSIN

CORPORATION1\$301,006.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC. A WISCONSIN

CORPORATION1\$335,317.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A+ MORTGAGE SERVICES, INC., A WISCONSIN

CORPORATION2\$593,103.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A. K. T. AMERICAN CAPITAL, INC, A CALIFORNIA

CORPORATION1\$254,756.210%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA A1 MORTGAGE GROUP, LLC, A LIMITED LIABILITY

CORPORATION1\$289,678.090.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$360,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY L.L.C. DBA AUSTIN FIRST

MORTGAGE1\$208,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AAXY LLC DBA AUSTIN FIRST

MORTGAGE2\$511,950.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAXY, LLC DBAAUSTIN FIRST MORTGAGE, A TEXAS LIMITED

LIABILI3\$660,791.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AB&T1\$184,750.800%0\$0.00NA A STATE CHARTERED

BANK1\$389,310.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABSOLUTE HOME MORTGAGE

CORPORATION 2\$747,620.940.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$761,010.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORP3\$1,523,037.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACADEMY MORTGAGE

CORPORATION1\$233,870.590%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS CAPITAL FUNDING LLC A LIMITED LIABILITY

COMPANY4\$1,315,850.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCESS NATIONAL BANK3\$1,059,652.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$284,281.450.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC1\$239,698.050%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC A WISCONSIN LIMITED LIABILITY

COMPANY1\$273,700.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACCUNET MORTGAGE LLC, A WISCONSIN LIMITED LIABILITY

COMPANY5\$1,757,244.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA LLC A CORPORATION8\$1,961,072.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC A CORPORATION2\$770,388.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACOPIA, LLC, A CORPORATION1\$219,716.800%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE & FINANCIAL,

INC1\$314,603.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACRE MORTGAGE AND FINANCIAL INC A NEW JERSEY

CORPORATION1\$307,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADELO MORTGAGE INC3\$1,028,680.070.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADELO MORTGAGE, INC4\$1,516,510.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADK BANCORP INC, A CALIFORNIA

CORPORATION 1\$390,008.700.01%0\$0.00NA0%0.00NA0%0.00N

COMPANY8\$2,770,838.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCE MORTGAGE AND INVESTMENT COMPANY

 $\label{localization} LLC1\$299,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADVANCED \ MORTGAGE \ PLANNERS, INC, A FLORIDA CORPORATION$

CFL1\$248,806.730%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$653,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$287,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES LTD6\$1,674,952.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISA MORTGAGE SERVICES,

LTD2\$435,869.280.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS CAPITAL, INC2\$485,216.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP LLC5\$1,843,967.060.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVISORS MORTGAGE GROUP,

LLC5\$1,779,272.400.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEM LOAN

CORPORATION 1\$407,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK2\$452,699.120.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AFFILIATED BANK,

N.A2\$479,750.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $MORTGAGE1\$209,600.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA\ LENDING\ ,$

A DIVISION OF ETHOS LENDING LLC, A LIMITED

L1\$200,363.570%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$326,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING

LLC2\$870,834.450.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING LLC A LIMITED LIABILITY

COMPANY1\$280,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AGORA LENDING, A DIVISION OF ETHOS LENDING LLC, A LIMITED

LI4\$1,408,052.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AIMBANK1\$313,500.000.01%0\$0.00 HOME MORTGAGE LOANS INC A

CORPORATION1\$453,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE

CORPORATION3\$1,344,082.530.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE CORPORATION A CALIFORNIA

CORPORATION3\$1,621,240.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMEDA MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION 3\$1,547,005.350.03%0\$0.00NA0%0.00NA0%0.0

CORPORATION1\$299,622.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALAMO PREMIER MORTGAGE GROUP,

INC1\$181,975.840%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA MORTGAGE COMPANY LLC DBA PROCURA MORTGAGE

COMPANY1\$333,189.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE LLC5\$1,909,926.430.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY10\$2,375,387.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALCOVA MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$863,163.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL NA DBA ALERUS

MORTGAGE1\$307,473.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, N.A. DBA ALERUS

MORTGAGE7\$2,293,857.270.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL, NA DBA ALERUS

MORTGAGE 6\$1,935,677.910.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

PLANNERS4\$1,260,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL HOME LENDING, INC1\$524,354.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL SQUARE MORTGAGE INC1\$365,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE

INC21\$6,672,507.110.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL WESTERN MORTGAGE, INC3\$1,015,435.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$296,492.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATA MORTGAGE PARTNERS LLC1\$227,706.510%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS

LLC27\$7,081,665.940.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEN TATE MORTGAGE PARTNERS.

LLC2\$505,437.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE CREDIT UNION1\$267,150.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE WEST MORTGAGE, INC1\$396,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$445,509.790.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED FIRST BANK SB2\$741,615.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP INC A PENNSYLVANIA

CORPORATION5\$1,346,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC. A PENNSYLVANIA

CORPORATION2\$452,623.180.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED MORTGAGE GROUP, INC., A PENNSYLVANIA

CORPORATION1\$415,726.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLWESTERN MORTGAGE, INC2\$492,626.410.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALOHA PACIFIC FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$486,373.120.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0

CORPORATION17\$4,564,532.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK2\$470,943.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK A COLORADO

CORPORATION6\$2,605,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK, A COLORADO

CORPORATION2\$616,834.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC3\$1,057,913.870.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED LIABILITY

CORPORATION 3\$1,118,102.270.02%0\$0.00NA0%0.00NA0%0.0

L1\$333,621.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA ALTERRA HOME LOANS A NEVADA LIMITED

 $L1\$211,\!589.510\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ALTERRA \ GROUP, LLC \ DBA: ALTERRA \ HOME$

LOANS2\$787,975.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC DBA: ALTERRA HOME LOANS, A NEVADA

LIMITED3\$980,792.550.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTERRA GROUP, LLC: DBA ALTERRA HOME LOANS, A NEVADA

LIMITED1\$226,095.080%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMALGAMATED BANK, A NEW YORK CHARTERED

BANK1\$317,450.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMC,

INC4\$1,430,450.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE LTD3\$855,025.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD4\$1,358,529.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA ASSET

MORTGAGE1\$221,720.690%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMCAP MORTGAGE, LTD. DBA GOLD FINANCIAL

SERVICES 6\$2,015,449.850.04%0\$0.00NA0%0.00NA

LOANS1\$380,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES

MORTGAGE1\$308,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

BANCSHARES MORTGAGE

LLC3\$923,364.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANCSHARES MORTGAGE,

LLC1\$186,026.430%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST4\$1,183,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST COMPANY INC A STATE

BANK1\$265,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST COMPANY,

INC1\$248,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK AND TRUST COMPANY,

N.A1\$315,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF COMMERCE1\$403,467.990.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK OF MISSOURI A MISSOURI

CORPORATION1\$359,536.600.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL MORTGAGE

CORPORATION16\$5,100,256.720.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIDELITY MORTGAGE SERVICES INC A

CORPORATION1\$270,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL FUNDING CORP A

CORPORATION1\$244,350.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL MORTGAGE

CORP1\$318,348.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC A CALIFORNIA

CORPORATION13\$3,805,939.340.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK INC DBA ORION LENDING A CALIFORNIA

CORPORATION3\$947,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK,

INC15\$5,377,685.560.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. A CALIFORNIA

CORPORATION2\$717,480.060.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC. DBA ORION LENDING A CALIFORNIA

CORPORATION1\$272,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., A CALIFORNIA

CORPORATION9\$2,719,874.530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC., DIM: ORLON LENDING A CALIFORNIA

CORPORATION1\$265,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL NETWORK, INC.,A CALIFORNIA

CORPORATION1\$240,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCIAL RESOURCES,

INC1\$343,547.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORP1\$254,563.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION A COLORADO

CORPORATION 4\$1,037,450.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCING CORPORATION, A COLORADO

CORPORATION15\$4,303,701.790.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE CAPITAL,

LP2\$554,561.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE LENDING, INC1\$262,425.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HOME MORTGAGE, INC. A

CORPORATION1\$316,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LIBERTY MORTGAGE INC, A

CORPORATION4\$1,066,793.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN LIBERTY MORTGAGE,

INC4\$1,084,788.180.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MIDWEST MORTGAGE CORPORATION, A

CORPORATION1\$323,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM

BANK1\$309,636.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MOMENTUM BANK, A TEXAS BANKING

CORPORATION1\$398,217.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY

CONSULTANTS1\$207,299.030%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS INC A

CORPORATION3\$886,279.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS INC., A

CORPORATION1\$425,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,

INC18\$4,772,311.900.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC, A

CORPORATION1\$256,148.730%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC. A

CORPORATION1\$283,920.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS, INC., A

CORPORATION16\$4,413,587.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE & EQUITY CONSULTANTS,INC,A

CORPORATION1\$351,557.130.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{lem:corporation2} CORPORATION2\$495,361.160.01\%0\$0.00NA0\$0.00N$

CORPORATION2\$772,529.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE ADVISERS,

INC1\$253,170.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS

INC2\$767,438.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS INC A

CORPORATION 23\$6,379,505.180.11%0\$0.00NA0%0.00NA0%0.00NA0%0.

CORPORATON1\$254,600.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION5\$1,629,864.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE AND EQUITY CONSULTANTS,INC.,A

CORPORATION1\$221,856.870%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE

 ${\bf COMPANY4\$872,} 000.070.02\%0\$0.00{\bf NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ AMERICAN \ MORTGAGE SERVICE COMPANY AN OHIO$

CORPORATION1\$229,590.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY AN OHIO

CORPORATION7\$1,675,889.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN MORTGAGE SERVICE COMPANY, AN OHIO

CORPORATION4\$893,949.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK AND TRUST

COMPANY1\$374,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK OF MINNESOTA, NATIONAL BANKING

ASSOCI1\$323,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE

COMPANY4\$1,288,210.370.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC A LIMITED LIABILITY

COMPANY10\$2,666,954.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY LLC., A LIMITED LIABILITY

 $\label{lem:company} {\it COMPANY7\$1,584,330.210.03\%0\$0.00NA0\%0$

GROUP1\$351,405.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE

CORPORATION14\$4,603,215.580.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

COROPORATION1\$276,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION A CALIFORNIA

CORPORATION56\$21,568,706.110.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN PACIFIC MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION32\$10,996,614.970.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORP45\$13,331,252.310.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SECURITY MORTGAGE

CORPORATION1\$394,741.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN UNITED FAMILY OF CREDIT UNIONS, FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNIO1\$222,969.120\%0\$0.00NA$

 $LP4\$1,\!437,\!629.260.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS MORGAGE PROFESSIONALS, LLC, A FLORIDA \\$

CORPORATION1\$259,786.900%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS MORTGAGE PROFESSIONALS, LLC, A FLORIDA

CORPORATION1\$341,579.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS MORTGAGE RESOURCE,

INC2\$746,562.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC A

CORPORATION 6\$1,841,042.530.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$311,607.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL INC., A

CORPORATION2\$540,862.150.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL,

INC6\$2,104,935.410.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC, A

CORPORATION6\$2,912,226.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL, INC., A

CORPORATION2\$787,034.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK3\$755,067.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK A CORPORATION58\$16,781,368.810.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIS BANK, A

CORPORATION3\$809,063.540.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE

MORTGAGE

CORPORATION9\$3,462,824.580.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION A GEORGIA

CORPORATION27\$8,148,033.780.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISAVE MORTGAGE CORPORATION, A GEORGIA

CORPORATION6\$1,831,035.140.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERISERV FINANCIAL BANK A STATE CHARTERED

BANK1\$300,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERITRUST MORTGAGE CORPORATION A

CORPORATION2\$576,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$175,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMPLIFY CREDIT UNION1\$265,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMRES CORPORATION, A

CORPORATION1\$256,169.820%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 3\$1,222,002.850.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$332,091.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMWEST FUNDING CORP., A CALIFORNIA

CORPORATION10\$3,201,396.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHOR FUNDING, INC1\$414,459.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHOR FUNDING, INC., A CALIFORNIA

CORPORATION2\$587,681.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDERSON BROTHERS BANK A FEDERAL

BANK1\$419,446.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC6\$2,001,099.780.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC A LIMITED LIABILITY

COMPANY 26\$8,173,715.330.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGEL OAK HOME LOANS LLC, A LIMITED LIABILITY

COMPANY5\$1,855,715.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANGLIA FINANCIAL LLC1\$210,141.300%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$216,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION4\$1,189,196.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APEX HOME LOANS, INC11\$3,792,754.110.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED FUNDING CORP1\$266,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA APPROVED FUNDING CORP A NEW YORK

CORPORATION2\$723,428.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AQUESTA BANK1\$452,542.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARBOR

BANK5\$902,180.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARCSTONE FINANCIAL INC1\$418,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARCUS LENDING

INC1\$289,648.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA MORTGAGE SPECIALISTS, INC., AN ARIZONA

CORPORATION2\$713,075.730.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINAICIAL SERVICES LLC DBA BENCHMARK

MORTGAGE1\$232,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BANCHMARK

MORTGAGE1\$670,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK LA TEX FINANCIAL SERVICES LLC DBA BENCHMARK

MORTGAGE20\$6,694,248.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK MORTGAE INC, A NEW JERSEY

CORPORATION 1\$272,364.690%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

MORTGAGE3\$732,833.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES,

LLC4\$1,078,481.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA

BENCHMARK1\$677,245.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARK-LA-TEX FINANCIAL SERVICES, LLC DBA BENCHMARK

MORTGAGE28\$8,911,206.070.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASCENT HOME LENDING, LLC1\$301,370.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC DBA TEXASLENDING.COM. A

CORPORATION1\$241,734.410%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA

TEXASLENDING.COM2\$673,590.060.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL, INC. DBA TEXASLENDING.COM, A

CORPORATION1\$298,623.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASPIRE FINANCIAL,INC., DBA

TEXASLENDING.COM1\$312,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSENT INC., A CALIFORNIA

CORPORATION2\$681,772.380.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED MORTGAGE BANKERS, INC. A

CORPORATION1\$548,524.720.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$903,066.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURANCE FINANCIAL GROUP

LLC11\$3,053,884.940.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAASSURANCE FINANCIAL GROUP,

LLC5\$1,420,560.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSURED MORTGAGE INC7\$1,982,056.680.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP

LLC4\$659,304.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC A VIRGINIA LIMITED LIABILITY

COMPANY28\$8,144,288.720.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP LLC, A VIRGINIA LIMITED LIABILITY

COMPANY2\$493,479.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

L.L.C8\$2,769,775.340.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP,

LLC14\$2,188,912.710.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC BAY MORTGAGE GROUP, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$349,559.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC CAPITAL BANK, N.A1\$220,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC7\$2,159,776.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA\$0.00NAA\$0.00NAA\$1LANTIC COAST MORTGAGE LLC A LIMITED LIABILITY

COMPANY1\$363,755.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$267,405.340%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC6\$2,066,502.980.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$363,520.670.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$239,691.070%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC COAST MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$855,854.130.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS INC A

CORPORATION 4\$1,229,400.000.02%0\$0.00NA0\$0.0

CORPORATION1\$371,531.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC, A

CORPORATION2\$1,033,150.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC. A

CORPORATION3\$1,120,260.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC HOME LOANS, INC., A

CORPORATION6\$1,554,318.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC4\$1,490,240.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$427,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC, A CALIFORNIA

CORPORATION1\$483,404.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC., A CALIFORNIA

COPORATION1\$558,512.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUGUSTA FINANCIAL INC., A CALIFORNIA

CORPORATION 3\$1,454,018.010.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$289,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL LLC A LIMITED LIABILITY COMPANY IN

VIRGINIA5\$1,591,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC2\$551,850.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL, LLC, A VIRIGINIA LIMITED LIABILITY

COMPANY4\$1,274,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB1\$330,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB A STATE SAVINGS

BANK4\$1,235,488.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB, A STATE SAVINGS

BANK1\$155,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL BANK SSB, A STATE SAVINGS BANK, 8100 SHOAL CREEK BLVD., AUSTIN, TX

787571\$369,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUSTIN CAPITAL MORTGAGE, INC8\$2,617,479.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$315,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAILEY & WOOD FINANCIAL GROUP, A

 ${\tt CORPORATION3\$655,907.210.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 1\$222,675.860%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$217,075.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION1\$340,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCFIRST1\$250,544.0 FINANCIAL,

LLC1\$435,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH1\$176,370.600%0 INDEPENDENT AN ALABAMA BANKING

CORPORATION1\$405,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MIDWEST1\$236,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A2\$422,467.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK, A DIVISION OF PEOPLES INTERMOUNTAIN B

ANK1\$344,130.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ANN ARBOR2\$527,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF COLORADO18\$5,997,485.410.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF DUDLEY A STATE CHARTERED

BANK1\$233,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND A CORPORATION40\$11,631,582.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND DBA ENG

LENDING1\$217,828.700%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ENGLAND, A CORPORATION2\$754,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF FAYETTE COUNTY A BANKING

 $CORPORATION1\$220,209.630\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK \ OF IDAHO5\$1,169,444.270.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK \ OF IDAHO \ AN IDAHO \ CORPORATION1\$326,000.000.01\%0\$0.00NA0\0.00

CORPORATION 2\$494,788.640.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION9\$2,895,462.130.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$594,170.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE JAMES INC5\$1,425,395.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE PACIFIC A

CORPORATION10\$3,493,175.120.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE SAN JUANS DIVISION OF GLACIER BANK A

CORPORATION2\$692,155.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH2\$658,001.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF UTAH A UTAH CORPORATION8\$2,959,949.510.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 4\$1,033,406.340.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

INC1\$128,427.120%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS MORTGAGE LENDING, INC. A FLORIDA

CORPORATION1\$223,967.870%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS TRUST COMPANY4\$1,328,872.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS XPRESS

LLC1\$313,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$288,000.000.01%0\$0. A CORPORATION2\$470,720.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKPLUS, A

CORPORATION1\$448,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH MORTGAGE COMPANY

LLC23\$6,523,384.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKSOUTH

MORTGAGE COMPANY,

LLC9\$3,132,196.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKTENNESSEE1\$267,500.000\(^\text{A}\) CORPORATION1\$304,198.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTLETT MORTGAGE INC A

CORPORATION1\$395,490.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARTON CREEK LENDING GROUP

 $\label{localization} LLC2\$474,720.000.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION13\$3,718,020.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY CAPITAL MORTGAGE CORPORATION, A MARYLAND

CORPORATION3\$715,487.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC14\$4,994,141.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$287,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY23\$6,264,213.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIABILITY

COMPANY1\$349,569.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC, A CALIFORNIA LIMITED LIABILITY

COMPANY14\$4,058,452.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY EQUITY LLC,A CALIFORNIA LIMITED LIABILITY

 $\label{lem:company} COMPANY1\$400,000.000.01\%0\$0.00NA$

GROUP7\$2,376,861.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY-VALLEY MORTGAGE

GROUP3\$1,204,643.840.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYBURG FINANCIAL, INC1\$227,950.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY,

LLC3\$1,075,429.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTES

CORPORATION1\$164,345.720%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAYCOAST MORTGAGE COMPANY, LLC, A MASSACHUSETTS

 $CORPORATION 1\$452,\!516.750.01\%0\$0.00NA0\%0.00$

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION 2\$611,852.530.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$289,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, A DIVISION OF BRIDGEVUEW BANK GROUP A ILLINOIS BANKING

CORPORATION1\$275,652.750%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $\label{lem:corporation1} CORPORATION1\$190,000.000\%0\$0.00NA0\$$

 $UNION 4\$961,\!290.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELEM SERVICING LLC DBA PATRIOT HOME \\$

MORTGAGE1\$453,100.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE1\$264,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK11\$3,625,226.790.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELL BANK, A CORPORATION14\$4,436,956.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

A DIVISION OF BRIDGEVIEW BANK GROUP AN ILLINOIS BANKING

CORPORATION1\$446,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE A DIVISION OF BRIDGEVIEW BANK GROUP A ILLINOLS BANKING

CORPORATION1\$283,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEMORTGAGE, A DIVISION OF BRIDGEVIEW BANK GROUP, ILLINOLS BANKING

CORPORATION1\$412,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK MORTGAGE

COMPANIES2\$516,745.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING3\$945,085.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS A CALIFORNIA

CORPORATION1\$352,187.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEST CAPITAL FUNDING DBA SWIFTSURE LOANS,A CALIFORNIA

CORPOR1\$242,725.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BESTWAY MORTGAGE CORP1\$546,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION24\$8,298,888.830.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION A CALIFORNIA

CORPORATION11\$3,256,346.130.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER MORTGAGE CORPORATION, A CALIFORNIA

CORPORATION4\$1,164,525.180.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY BANK, A MASSACHUSETTS CHARTERED

BANK2\$814,442.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BEVERLY-HANKS MORTGAGE SERVICES,

 $INC2\$753,\!750.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BIG\ SKY\ WESTERN\ BANK,\ DIVISION\ OF\ GLACIER$

BANK1\$226,700.910%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS COMMUNITY BANK

NA2\$653,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACK HILLS COMMUNITY BANK,

N.A1\$323,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE BRICK FINANCIAL LLC, AN ARIZONA LIMITED LIABILITY

COMPA8\$2,398,129.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE FINANCIAL GROUP, A CALIFORNIA

CORPORATION1\$299,604.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK8\$2,918,397.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK A SAVINGS BANK4\$1,824,538.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE HILLS BANK, A SAVINGS

 $BANK2\$458,\!663.540.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK NAANATIONAL$

ASSOCIATION1\$414,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A2\$548,334.480.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, N.A., A NATIONAL

ASSOCIATION1\$302,276.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, NA1\$200,548.740%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE RIDGE BANK, NATIONAL

ASSOCIATION2\$657,242.430.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUE SKY MORTGAGE

COMPANY1\$205,700.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUELEAF LENDING LLC1\$260,671.620%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLUESTAR MORTGAGE INC., A CORPORATION1\$245,100.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES INC DBA PRIORITY FINANCIAL NETWORK A

CORPORATION 2\$565,006.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ESTATE SERVICES, INC5\$1,514,914.600.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BM REAL ESTATE SERVICES, INC DBA PRIORITY FINANCIAL

NETWORK1\$359,525.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNB FINANCIAL, INC., A CALIFORNIA

CORPORATION1\$577,851.810.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

ASSOCIATION1\$208,724.780%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

ASSOCIATION14\$5,368,534.300.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BNC NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION1\$220,216.160%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOFI FEDERAL BANK A FEDERALLY CHARTERED SAVINGS

BANK7\$1,927,795.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE LLC A LIMITED LIABILITY

CORPORATION1\$322,593.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC3\$1,012,225.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION1\$305,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOND STREET MORTGAGE, LLC, A LIMITED LIABILLTY

CORPORATION 1\$253,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC1\$231,901.110%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON PRIVATE BANK AND TRUST COMPANY1\$357,129.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$435,314.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRANCH BANKING AND TRUST

COMPANY9\$2,822,091.910.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP

LLC3\$918,083.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAND MORTGAGE GROUP, LLC5\$1,880,336.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRAZOS NATIONAL BANK A NATIONAL

ASSOCIATION 2\$880, 340.000.02%0\$0.00 NA0\$0.00 NA0\$0.00

ASSOCIATION1\$419,471.580.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGELOCK CAPITAL DBA PEAK FINANCE COMPANY, A CALIFONRIA

CO1\$214,741.660%0\$0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$743,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIKHO CAPITAL INC DBA BRIK HOME LOANS A CALIFORNIA

CORPORATION 1\$435,000.000.01%0\$0.00NA0%0.00N

BANK2\$497,255.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRISTOL COUNTY SAVINGS BANK, A STATE SAVINGS

 $BANK1\$285,\!614.750.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABROKER SOLUTIONS, INC. DBA MEW AMERICAN FUNDING A$

CORPORATION1\$261,270.870%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$216,726.990%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKER SOLUTIONS, INC.DBA NEW AMERICAN FUNDNG, A

CORPORATION1\$496,918.400.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$522,401.320.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY (THE) A BANKING

CORPORATION1\$350,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUCKHEAD HOME LOANS2\$553,550.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUD WEBER MORTGAGES, LLC4\$1,198,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUFFALO FEDERAL BANK A BANKING

CORPORATION1\$202,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BURKE + HERBERT BANK + TRUST

 $\label{thm:company} COMPANY1\$299,613.830.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC \& E FINANCIAL GROUP DBA VINTAGE$

LENDING2\$1,000,832.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & F MORTGAGE CORP11\$2,597,993.540.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C & F MORTGAGE CORPORATION5\$838,559.230.01%0\$0.00NA

 ${\bf CORPORATION1\$265,\!562.720\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC+F\\ {\bf MORTGAGE CORPORATION A VIRGINIA}$

CORPORATION2\$598,287.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C AND F MORTGAGE CORPORATION A VIRGINIA

CORPORATION 6\$1,808,718.760.03%0\$0.00NA0%0.0

CORPORATION1\$294,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$633,574.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA C&F MORTGAGE CORPORATION A VIRGINIA

CORPORATION 2\$564,015.000.01%0\$0.00NA0\$0.00N

MUTUAL MORTGAGE LLC DBA ONE TRUST HOME LOANS, A LIMITED LIABILITY

COMPANY1\$430,445.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CALCON MUTUAL MORTGAGE LLC DBA ONETRUST HOME LOANS A LIMITED LIABILITY

COMPANY4\$1,366,108.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS1\$222,621.860%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS INC1\$232,265.490%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIBER HOME LOANS, INC215\$68,672,998.841.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA CONSUMER LENDING, A CALIFORNIA

CORPORATION1\$393,243.160.01%0\$0.00NA

INC1\$380,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CALIFORNIA ONLINE MORTGAGE1\$503,735.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP LLC DBA CAMBRIA

MORTGAGE6\$1,719,886.770.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP, LLC DBA CAMBRI

MORTGAGE1\$233,712.280%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIA FINANCIAL GROUP, LLC DBA CAMBRIA

MORTGAGE1\$299,797.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK2\$782,962.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMDEN NATIONAL BANK5\$1,344,970.950.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION 9\$2,499,912.680.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $ATIMA1\$252,062.880\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK\ , N.A\ . A NTIONAL BANK1\$273,397.620\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK N A A NATIONAL$

BANK3\$1,044,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK N.A5\$1,421,670.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK, N.A1\$291,648.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL BANK, N.ATIONAL BANK1\$316,780.770.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY13\$3,879,814.940.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

 $COMPANY1\$411,123.370.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL CENTER \\ LLC A LIMITED LIABILITY$

COMPANY2\$752,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CITY BANK3\$906,494.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL EDUCATORS FEDERAL CREDIT UNION, CREDIT

UNION1\$311,607.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL PARTNERS MORTGAGE, LLC5\$1,492,650.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITOL BANK1\$263,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR

BANK5\$1,532,368.080.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK A TENNESSEE CHARTERED

BANK2\$779,384.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR BANK, A TENNESSEE CHARTERED

BANK1\$322,593.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTAR LENDING LLC5\$1,616,986.200.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTONE DIRECT, INC4\$1,465,200.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPSTONE DIRECT,INC1\$606,906.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL

COMPANY1\$357,939.280.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

PARTNERSHIP2\$688,502.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY LIMITED PARTNERSHIP DBA SEBONIC

 $F1\$436,\!210.560.01\%0\$0.00\text{NA}0.00\text{NA}0.00$

LP1\$332,071.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP41\$13,189,262.870.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA PEOPLES HOME

EQUITY1\$427,410.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA

SEBONIC5\$1,553,809.560.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHIP DBA SEBONIC

FINANCIAL2\$684,900.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED PARTNERSHP DBA SEBONIC

FINACIAL1\$319,597.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY,LIMITED

PARTNERSHIP2\$485,544.520.01%0\$0.00NA

 $F2\$736,396.090.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAROLINA ONE \\ MORTGAGE, LLC8\$2,530,007.000.04\%0\$0.00NA0\$$

CORPORATION 2\$479, 373.980.01%0\$0.00NA0%0.00

BANK2\$515,490.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASON HOME LOANS A CORPORATION1\$237,100.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CASTLE AND COOKE MORTGAGE

LLC1\$523,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&S

BANK1\$239,711.090%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CB&T MORTGAGE, PART OF FARMERS & STOCKMENS BANK, A

CORPORATION1\$283,895.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBANDT MORTGAGE PART OF FARMERS AND STOCKMENS BANK A

CORPORATION2\$610,150.000.01%0\$0.00NA

MORTGAGE4\$1,167,509.130.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF 1ST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATL BANK2\$794,963.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL A FEDERALLY CHARTERED NATIONAL BANK1\$225,234.700%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK27\$8,652,575.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERAL BANK1\$221,314.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONA1\$333,579.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVISION OF FRIST FEDERAL BANK A FEDERALLY CHARTERED NATIONAL BANK1\$276,450.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE A DIVSION OF FIRST FEDERAL BANK OF FLORIDA A FEDERALLY CHARTERED NATIONAL3\$1,168,886.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL

BANK2\$589,364.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED2\$488,783.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF FLORIDA, A FEDERALLY CHARTERED NATIO5\$1,918,628.450.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK, A FEDERALLY CHARTERED NATIONAL BANK1\$203,936.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENDERA FUNDING, INC5\$1,619,333.490.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING GROUP LLC A LIMITED LIABILITY

COMPANY6\$1,798,820.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

ASSOCIATION 2\$486,132.260.01%0\$0.00 NA0\$0.00 N

ASSOCIATION1\$207,838.180%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, N.A., A NATIONAL

ASSOCIATION1\$243,699.980%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTERSTATE BANK, NATIONAL

ASSOCIATION 2\$623,196.780.01%0\$0.00NA0%0.00N

ASSOCIATION1\$359,547.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO4\$1,419,450.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL COAST

LENDING INC2\$934,020.400.02%0\$0.00NA0

 $\#60547831\$614,493.500.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL\ COAST\ LENDING\ INC\ A\ CALIFORNIA$

CORPORATION1\$607,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL COAST LENDING,

INC1\$296,820.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC BANK A HAWAII

CORPORATION3\$1,289,440.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRALALLIANCE CREDIT UNION1\$351,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTURY LENDING

COMPANY39\$10,660,160.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{loop-company} COMPANY 6\$1,785,654.720.03\%0\$0.00NA0\$0.$

LLC19\$5,576,896.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CERTAINTY HOME LOANS, LLC4\$1,136,217.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

BANK12\$4,038,232.640.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CFBANK, NATIONAL ASSOCIATION A NATIONAL

BANK1\$277,650.240%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFBANK, NATIONAL ASSOCIATION A NATIONAL

BANK3\$865,393.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFN HOLDINGS LLC DBA AMERICA MORTGAGE, A TEXAS LIMITED

LIABI1\$182,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHAMPION CREDIT UNION3\$895,310.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHARTER WEST BANK A CORPORATION2\$518,971.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHARTER WEST BANK. A

 $CORPORATION 1\$236,\!550.000\%0\$0.00NA0\%0.00NA0$

ASSOCIATION4\$1,179,748.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMTOV MORTGAGE GROUP

CORP1\$308,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO ..

INC1\$348,849.140.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO

INC21\$6,797,296.150.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO,

INC4\$1,111,299.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHERRY CREEK MORTGAGE CO.,

INC26\$9,276,690.290.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC. A

CORPORATION1\$314,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO FINANCIAL SERVICES, INC., A

 $\label{thmortgage} CORPORATION1\$305,615.010.01\%0\$0.00NA0\0.0

CORPORATION6\$2,248,225.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHOICE LENDING CORP1\$281,300.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHRISTENSEN FINANCIAL INC2\$499,308.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORPORATION, A

CORPORATION1\$198,850.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CIBC BANK USA A BANKING

CORPORATION2\$696,167.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$844,122.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS

 $BANK1\$231,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS \ BANK \ OF \ ADA \ AN \ OKLAHOMA \ BANKING$

CORPORATION1\$265,525.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF LAS CRUCES A NEW MEXICO

CORPORATION1\$201,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK A TENNESSEE CHARTERED

BANK1\$359,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK DIVISION OF GLACIER BANK A

CORPORATION5\$1,388,914.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS MORTGAGE

CORPORATION1\$677,924.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK2\$595,275.320.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK OF GREATER ST LOUIS A

 $CORPORATION1\$280,155.100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS \ UNION \ BANK \ OF SHELBYVILLE \ A$

CORPORATION2\$532,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY BANK DBA CITY BANK

MORTGAGE3\$886,053.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES,

LLC1\$376,696.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY FIRST MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$269,660.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY LENDING INC2\$609,094.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS13\$3,701,348.960.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS A UTAH

CORPORATION15\$4,698,421.120.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITYWIDE HOME LOANS, A UTAH

CORPORATION16\$5,261,083.010.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLEAR MOUNTAIN BANK1\$203,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC1\$379,510.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLIFFCO, INC. DBA CLIFFCO MORTGAGE BANKERS, A

CORPORATION1\$438,647.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLM MORTGAGE LLC2\$608,764.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $LIABI1\$452,\!416.890.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACMAC LENDING A CALIFORNIA$

CORPORATION1\$538,705.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$333,460.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CME LENDING GROUP LLC2\$543,510.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CNB BANK INC A STATE BANK4\$1,013,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COAST 2 COAST FUNDING GROUP

 $INC3\$1,016,768.740.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COAST\ 2\ COAST\ FUNDING\ GROUP,\ INC1\$220,000.000\%0\$0.00NA0\%0.00NA0\%$

BANK4\$1,465,472.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FUNDING SLC INC DBA PACIFIC TRUST MORTGAGE A

 $\label{lem:corporation} CORPORATION1\$331,\!200.000.01\%0\$0.00NA0\$0.00N$

CORPORATION1\$379,532.760.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTWAY COMMUNITY BANK A STATE CHARTERED

BANK5\$1,407,190.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINS COMMUNITY CREDIT UNION AN IOWA CREDIT

UNION8\$2,186,572.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOLONIAL

MORTGAGE SERVICE COMPANY OF AMERICA, A

PENNSYLVANIA1\$387,726.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLORADO HOME MORTGAGES INC, A COLORADO

CORPORATION 2\$741,000.000.01%0\$0.00NA0%0.00N

LLC2\$616,960.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE2\$524,536.760.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE

LLC11\$3,816,439.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE, A CALIFORNIA

CORPORATION1\$335,144.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE.

INC10\$3,652,737.040.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE HOME MORTGAGE.

LLC5\$1,638,515.230.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCE STATE BANK1\$320,596.140.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK1\$205,960.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A1\$189,749.800%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONFUND MORTGAGE CORPORATION A

COMPANY3\$1,027,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH MORTGAGE OF NH, A MASSACHUSETTS LIMITED

LIABILI1\$309,182.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE,

LLC2\$757,309.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH MORTGAGE, LLC, A MASSACHUSETTS LIMITED

 $\label{limited} LIABILIT1\$264,643.040\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ BANK\ DELAWARE\ A\ LIMITED\ LIABILITY$

COMPANY1\$230,226.570%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF MISSISSIPPI2\$783,024.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF OAK PARK RIVER FOREST, A

CORPORATION1\$358,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST BANK, STATE CHARTERED

 $BANK5\$1,635,040.600.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ FIRST\ NATIONAL\ BANK,\ A\ NATIONAL\$

BANK2\$586,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE

CORPORATION16\$4,617,013.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE GROUP,

INC1\$451,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE LLC A MISSOURI LIMITED LIABILITY

COMPANY1\$211,960.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE, LLC1\$185,300.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS LENDING GROUP, A CALIFORNIA BANKING CORPORATION

 $\label{eq:cfl2} CFL2\$967,808.540.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\ MORTGAGE\ INC9\$3,390,995.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\ MORTGAGE\ LENDING,\ INC1\$374,528.190.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMPASS\ MORTGAGE,$

INC7\$1,812,152.050.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONGRESSIONAL BANK A CHARTERED

BANK1\$214,100.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONGRESSIONAL BANK, A CHARTERED

BANK1\$332,609.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSOLIDATED FEDERAL CREDIT UNION, CREDIT

UNION1\$300,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSTANT INVESTMENTS INC DBA MORTGAGE ONE GROUP A

CORPORATION 4\$1,548,100.000.03%0\$0.00NA0\$0.0

CORPORATION2\$442,452.400.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONTINENTAL MORTGAGE BANKERS INC DBA FINANCIAL EQUITIES A

CORPORATION1\$453,100.000.01%0\$0.00NA

ASSOCIATION1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONTOUR MORTGAGE CORPORATION A DELAWARE

CORPORATION 3\$1,398,545.060.02%0\$0.00NA0%0.0

CORPORATION 2\$742,798.630.01%0\$0.00NA0%0.00N

CORPORATION2\$662,700.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONWAY FINANCIAL SERVICES,

LLC3\$827,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORE

BANK6\$1,801,645.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE EQUITY GROUP INC DBA CORNERSTONE MORTGAGE A CALIFORNIA

CORPORATION1\$378,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE EQUITY GROUP,

INC1\$295,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE HOME LENDING,

INC8\$3,049,213.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

C1\$198,743.840%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE, LLC, A WISCONSIN LIMITED LIABILITY

 $\label{lem:com4} {\tt COM4\$922,212.950.02\%0\$0.00NA0\$0.$

CORPORATION2\$648,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORONA MORTGAGE, LLC DBA OCIEANS MORTGAGE, A LIMITED

 $LIABILI1\$363,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORPORATE\ INVESTORS\ MORTGAGE\ GROUP$

INC26\$7,312,043.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORPORATE INVESTORS MORTGAGE GROUP INC A

CORPORATION5\$1,965,600.000.03%0\$0.00NA0%0.00

CORPORATION1\$160,375.880%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE GROUP INC A

CORPORATION7\$2,114,655.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORRIDOR MORTGAGE GROUP, INC, A

CORPORATION4\$1,052,620.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORUM FINANCIAL SERVICES INC A CALIFORNIA BANKING

 $\label{thm:corporation:substitute} CORPORATIO1\$296,634.810.01\%0\$0.00NA0\0.00

CORPORATION3\$844,465.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRY CLUB MORTGAGE, INC., A

CORPORATION4\$1,348,047.820.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTY BANK, A MISSOURI BANKING

CORPROATION1\$207,319.770%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTYBANK1\$261,647. A CORPORATION2\$534,950.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION.

INC1\$265,059.100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT CITY HOME MORTGAGE, LLC1\$225,000.000%0\$0.00NA0\$0.

CORPORATION 1\$448,000.000.01%0\$0.00NA0%0.00NA0%0.00N

CORPORATION2\$661,756.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSS KEYS BANK3\$1,075,537.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE INC A

CORPORATION20\$8,667,582.480.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,

INC20\$7,024,987.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC A

CORPORATION2\$663,402.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION1\$246,392.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC. A

CORPORATION14\$4,689,351.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE, INC., A

CORPORATION23\$7,423,139.970.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTRY MORTGAGE,INC1\$220,514.620%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSCOUNTY MORTGAGE INC A

CORPORATION 1\$300,900.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$540,277.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRYSTAL CLEAR MORTGAGE LLC1\$266,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRYSTAL CLEAR MORTGAGE, LLC, TEXAS LIMITED LIABILITY

COMPANY3\$786,003.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CSC NATIONAL BANK MORTGAGE, A DIVISION OF FIRST FEDERAL BANK OF

 $FLORIDA1\$227,692.880\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACSTONE\ MORTGAGE,\ INC.,\ DBA\ CORNERSTONE\ MORTGAGE$

GROUP2\$566,115.140.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CTC MORTGAGE COMPANY LLC, A LIMITED LIABILTY

CORPORATION1\$451,404.780.01%0\$0.00NA

LOANS1\$201,115.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE CORP DBA CSMC MORTGAGE A CALIFORNIA

CORPORATION1\$368,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSTOMER SERVICE MORTGAGE CORP DBA CSMC MORTGAGE, A

 ${\tt CALIFORN1\$314,594.520.01\%0\$0.00NA0\%0.00NA0\%0.00NA$

CALIFORNI1\$507,625.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACYPRUS FEDERAL CREDIT UNION2\$620,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAD L EVANS BANK AN IDAHO

CORPORATION1\$260,905.970%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA D.L. EVANS BANK, AN IDAHO

CORPORATION5\$1,240,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTA COMMUNITY BANK AND TRUST

NA4\$1,231,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY LLC A LIMITED LIABILITY

COMPANY1\$181,166.960%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC3\$719,255.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

COMPANY2\$726,224.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAS ACQUISITION COMPANY, LLC, A LIMITED LIABILITY

COMPANY16\$4,731,063.150.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION12\$4,525,325.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$369,874.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEERWOOD BANK1\$295,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEGNIFIED HOME LOANS LLC1\$247,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEL SUR CORPORATION DBA CAMINO REAL MORTGAGE

BANKERS1\$219,723.210%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY A

CORPORATION3\$704,189.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY, A

CORPORATION 1\$270,500.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{thm:condition} UNION1\$189,053.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DESERET FIRST FEDERAL CREDIT UNION, CREDIT$

UNION1\$308,343.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERET FIRST FEDERAL CREDIT UNION, CREDIT

 $UNION3\$837,161.510.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADESERT\ FIRST\ FEDERAL\ CREDIT\ UNION,\ CREDIT\$

UNION1\$452,529.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DG PINNACLE FUNDING, LLC1\$202,350.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LIMITED

PARTNERSHIP2\$545,547.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY

LTD67\$18,712,275.330.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD L P6\$2,580,839.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD LIMITED

PARTNERSHIP11\$3,592,558.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY LTD

LP1\$379,990.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD46\$12,811,107.090.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

L.P2\$632,133.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED LIABILITY

PARTNERSHIP1\$256,382.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHI MORTGAGE COMPANY, LTD. LIMITED

PARTNERSHIP4\$1,315,747.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.

LP2\$638,819.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.,

L.P2\$577,254.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIAMOND RESIDENTIAL MORTGAGE CORPORATION AN ILLINOIS

CORPORATION7\$1,848,925.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION5\$1,796,400.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC4\$1,212,957.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIGNIFIED HOME LOANS, LLC11\$4,563,774.410.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT LENDERS LLC1\$280,817.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS LLC A LIMITED LIABILITY

COMPANY1\$202,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC1\$260,581.740%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$207,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTIONS EQUITY LLC A LIMITED LIABILITY

CORPORATION1\$216,552.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE INC AN OREGON

CORPORATION3\$863,655.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC2\$614,951.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC AN OREGON

CORPORATION1\$215,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION2\$510,617.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECTORS MORTGAGE, INC., AN OREGON

CORPORATION 3\$987,227.310.02%0\$0.00NA0\$0.00N

INC1\$320,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DNB FIRST, N.A., ANATIONAL

ASSOCIATION1\$219,710.290%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE

 $\label{eq:cor6s1509862.110.03\%0\$0.00NA0\$0.00$

CORPORATION5\$1,516,161.930.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DREW MORTGAGE ASSOCIATES

INC1\$299,838.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DROP MORTGAGE, INC1\$191,710.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSLD MORTGAGE,

LLC14\$2,882,639.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DSW MORTGAGE INC A COLORADO

CORPORATION1\$342,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUNDEE MORTGAGE LLC, A NEBRASKA LIMITED LIABILITY

COMPANY1\$200,939.620%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUNDEE MORTGAGE

LLC, A NEBRASKA LIMITED LIABILITY

COMPANY2\$576,712.500.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYBN FINANCIAL CORP DBA MORGAN FINANCIAL AN S

CORPORATION 2\$832,231.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$301,220.540.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FINANCIAL SOLUTIONS,

INC3\$994,782.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DYNAMIC FINANCIAL SOLUTIONS. INC1\$247,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E MORTGAGE MANAGEMENT LLC A LIMITED LIABILITY

COMPANY1\$291,615.480.01%0\$0.00NA0%0.00NA0%0.

SER1\$440,419.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY1\$339,403.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK & TRUST COMPANY, AN ARKANSAS

COMPANY25\$6,140,815.190.11%0\$0.00NA0%0.00NA0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$219,716.810%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE BANK AND TRUST COMPANY, AN ARKANSAS

COMPANY1\$284,000.000.01%0\$0.00NA0%0.00NA0%0.

COMPANY30\$10,819,351.900.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CALIFORNIA 1\$662,167.140.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$2,690,195.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE,

LLC15\$5,764,055.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC A FLORIDA LIMITED LIABILITY

COMPANY4\$1,278,082.860.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED

LIABILITY1\$374,868.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPAN2\$504,666.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE HOME MORTGAGE, LLC, A FLORIDA LIMITED LIABILITY

COMPANY6\$1,934,075.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK1\$611,212.22

CORPORATION2\$795,326.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK,

CORPORATION3\$1,148,543.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLEBANK., A CORPORATION1\$406,899.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$268,400.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST COAST CAPITAL CORP2\$904,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$267,900.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC1\$400,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST STAR MORTGAGE, A CALIFORNIA

CORPORATION1\$453,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTLAKE

MORTGAGE, INC. DBA PEAK MORTGAGE

PARTNERS1\$389,497.980.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASY MORTGAGE, INC, A WISCONSIN

CORPORATION3\$855,263.350.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ECOM MORTGAGE, INC., A

CORPORATION2\$1,081,610.840.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EFINITY FINANCIAL INC2\$545,655.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EFINITY FINANCIAL INC DBA EFINITY

MORTGAGE1\$255,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $\label{thm:condition} UNION1\$184,300.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ELITE FINANCING GROUP LLC1\$180,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ EMBRACE HOME LOANS5\$800,726.980.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ENBOY MORTGAGE, LTD, A LIMITED$

PARTNERSHIP1\$221,160.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENCOMPASS LENDING GROUP,

 $LP1\$311,600.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENDEAVOR \ CAPITAL \ LLC1\$535,273.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTRUST FINANCIAL \ CORPORATION1\$452,416.890.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVISION \ CAPITAL, INC1\$297,117.040.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY \ MORTGAGE, LIMITED$

PARTNERSHIP1\$279,647.720%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD3\$814,547.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, A LIMITED

PARTNERSHIP1\$282,659.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD, LIMITED

PARTNERSHIP1\$547,575.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE,LTD1\$208,537.300%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EPATH DIGITAL, LP DBA

EQUITYWISE1\$243,706.270%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE INC, ARIZONA

CORPORATION1\$255,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITABLE HOME MORTGAGE,

INC1\$299,622.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY BANK, A STATE CHARTERED BANK4\$898,816.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY LOANS LLC DBA EQUITY PRIME MORTGAGE, A LIMITED LIABILITY

 $\label{thm:company:eq:company:e$

COMPANY5\$1,265,255.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY1\$227,388.300%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY PRIME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY3\$725,984.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES OF OHIO, INC., A OHIO

CORPORATION1\$214,929.240%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EQUITY RESOURCES, INC1\$493,780.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$193,600.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$419,446.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING

 $LLC2\$801,\!566.140.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ETHOS \ LENDING \ LLC \ , A \ LIMITED \ LIABILITY$

 $COMPANY1\$382,\!507.000.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY9\$4,313,960.090.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LIABILITY

COMPANY16\$5,978,199.310.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC, A LIMITED LTABLLLTY

COMPANY1\$490,546.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ETHOS LENDING LLC., A LIMITED LIABILITY

COPMAPNY1\$201,745.850%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

HOMESTEAD2\$580,497.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP5\$1,516,368.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE CORP5\$1,516,368.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ADVISORS1\$247,920.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE CORP DBA VERITY

MORTGAGE1\$224,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

MORTGAGE2\$819,490.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EUSTIS MORTGAGE

CORPORATION 4\$1,131,300.210.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$274,538.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS HOMES LOANS, LTD1\$283,218.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT

FINANCIAL INC3\$696,787.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC D B A SUPREME LENDING A TEXAS

CORPORATION 31\$8,754,074.430.15%0\$0.00NA0%0.00NA0%0.

CORPORATION1\$453,100.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION5\$1,671,155.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC. D/B/A SUPREME LENDING, A TEXAS CORPOR

ATION2\$542,585.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL INC., DBA SUPREME LENDING, A TEXAS

CORPORATION1\$299,915.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC1\$412,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC DBA SUPREME LENDING A TEXAS

CORPORATION2\$639,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D B A SUPREME LENDING, A TEXAS

CORPORATION 4\$1,124,532.050.02%0\$0.00NA0%0.00NA0%0.00NA0%0.0

LENDING7\$2,077,290.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS CORPO

RATION1\$427,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A SUPREME LENDING, A TEXAS

CORPORATION4\$1,079,916.150.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. D/B/A/ SUPREME

LENDING1\$526,586.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL, INC. DBA SUPREME LENDING A TEXAS

CORPORATION3\$1,191,749.870.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERETT FINANCIAL,INC.D/B/A SUPREME LENDING,A TEXAS

CORPORAT1\$278,856.700%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY5\$1,341,242.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$489,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY A WASHINGTON

CORPORATION6\$1,924,247.740.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERGREEN MONEYSOURCE MORTGAGE COMPANY, A WASHINGTON

CORPORATION 2\$579,279.190.01%0\$0.00NA0\$0.00N

CORPORATION4\$1,369,593.820.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST,AN ARKANSAS BANKING

CORPORATION1\$288,657.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK & TRUST., AN ARKANSAS BANKING

CORPORATION1\$298,778.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST AN ARKANSAS BANKING

CORPORATION7\$1,851,693.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVOLVE BANK AND TRUST, AN ARKANSAS BANKING

CORPORATION1\$204,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCEL MORTGAGE SERVICES A CALIFORNIA

CORPORATION1\$410,470.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$296,135.430.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXECUTIVE HOME LENDING, LLC, A NORTH CAROLINA LIMITED

LIABIL1\$362,161.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS N.A. DBA EXTRACO

MORTGAGE1\$346,443.180.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXTRACO BANKS, N.A. DBA EXTRCO

MORTGAGE1\$352,335.410.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EZ FUNDINGS, INC., A CALIFORNIA

CORPORATION1\$404,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & B ACQUISITION GROUP, LLC1\$521,690.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK3\$896,156.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & M BANK A BANKING CORPORATION5\$1,492,750.000.03%0\$0.00NA0\$0.

CORPORATION1\$224,700.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION3\$945,309.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRFIELD COUNTY BANK1\$428,450.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRPORT SAVINGS BANK1\$232,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY ASSET

CORPORATION2\$573,055.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

 $CORP2\$619,\!369.060.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

(MHC)1\$193,425.190%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWAY INDEPENDENT MORTGAGE

CORPORATION4\$1,287,138.690.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWWAY ASSET CORPORATION1\$307,836.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS

BANK5\$1,216,448.170.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC5\$1,816,053.330.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING LLC A LIMITED LIABILITY

CORPORATION6\$2,069,085.350.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST FUNDING, LLC1\$281,289.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$298,864.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE1\$308,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK2\$533,677.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK, A CORPORATION1\$431,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAY SERVICING, LLC1\$229,910.380%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC2\$877,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$179,753.550%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FBC MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY2\$692,\!481.200.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

CORPORATION2\$695,529.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING LTD2\$658,780.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FC LENDING,

LTD1\$372,314.980.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB

BANKS3\$807,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FCB BANKS, A CORPORATION1\$218,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FD LENDING LTD1\$255,744.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FEDERATED LENDING CORPORATION, A PENNSYLVANIA

CORPORATION1\$388,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FFC MORTGAGE CORP A NEW YORK

CORPORATION1\$243,693.010%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIBRE FEDERAL CREDIT UNION1\$295,627.590.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELIS MORTGAGE

CORPORATION1\$286,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK2\$746,502.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBA FIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK1\$260,311.310%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK A SAVINGS BANK14\$4,893,191.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK D B A FIDELITY BANK MORTGAGE, A GEORGIA CHARTERED

BANK2\$620,948.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBAFIDELITY BANK MORTGAGE A GEORGIA CHARTERED

BANK3\$803,994.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK DBAFIDELTY BANK MORTGAGE A GEORGIA CHARTERED

BANK1\$444,285.350.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK IOWA BANKING

CORPORATION2\$516,800.000.01%0\$0.00NA

CORPORATION1\$452,503.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE,

LLC9\$2,781,195.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DIRECT MORTGAGE, LLC, A MARYLAND LIMITED

LIABILITY1\$318,914.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FIRST HOME MORTGAGE

CO1\$439,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FIRST HOME MORTGAGE

COMPANY2\$694,052.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY FUNDING MORTGAGE CORP A

CORPORATION 2\$721,900.000.01%0\$0.00NA0\$0.00N

 $COMPANY 16\$888,998.120.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE\ OF\ AMERICA\ MORTGAGE$

LLC9\$4,734,986.220.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCE OF AMERICA MORTGAGE, LLC2\$573,107.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL CONCEPTS MORTGAGE

LLC3\$826,102.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FEDERAL BANK, A TENNESSEE CHARTERED

BANK1\$274,637.870%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL FUNDING SOLUTIONS, INC1\$211,460.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL ONE MORTGAGE

CORPORA2\$822,195.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL, INC., A CALIFORNIA

CORPORATION1\$386,524.150.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE LLC AN INSBANK COMPANY A TENNESSEE LIMITED LIABILITY

COMPANY1\$264,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINWORTH MORTGAGE, LLC, AN INSBANK COMPANY A TENNESSEE LIMITED LIABILITY

COMPANY1\$201,751.630%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION4\$1,129,857.030.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ALLIANCE HOME MORTGAGE,

LLC1\$360,805.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK & TRUST CO A STATE

 $BANK1\$400,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN\\ BANK AND TRUST CO1\$294,043.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN BANK AND TRUST\\ AMERICAN BANK AND TRUST\\$

COMPANY1\$303,643.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN WHOLESALE LENDING1\$615,870.650.01%0\$0.00NA0\$

CORPORATION2\$459,700.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK7\$1,973,210.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST4\$1,033,330.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK & TRUST CO1\$404,290.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A NC CORPORATION5\$1,292,304.920.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK A STATE BANK3\$979,905.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DIVISION OF GLACIER BANK A

 $\label{thm:corporation:corpo$

CORPORATION 1\$308,065.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$217,765.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK,

DIVISION OF GLACIER BANK, A

CORPORATION 1\$440, 432.330.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION4\$1,508,153.910.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION A

CORPORATION6\$2,132,386.030.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTENNIAL MORTGAGE CORPORATION, A

CORPORATION5\$1,676,580.340.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LENDING GROUP

LP2\$677,451.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC3\$1,083,971.440.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC A

CORPORATION11\$3,544,357.070.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES INC., A

CORPORATION2\$1,151,758.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CHOICE LOAN SERVICES, INC., A

CORPORATION1\$149,811.280%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS NATIONAL BANK A NATIONAL

BANK5\$1,265,130.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLASS MORTGAGE V, INC., A MINNESOTA

CORPORATION4\$1,091,860.390.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONAY MORTGAGE

CORPORATION1\$394,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE

CORPORATION7\$2,102,095.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION A

CORPORATION13\$4,414,975.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COLONY MORTGAGE CORPORATION, A

CORPORARTION1\$232,214.120%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION7\$2,055,417.950.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH BANK, A STATE CHARTERED

BANK2\$441,730.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK5\$1,036,503.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY BANK A MONTANA BANKING

CORPORATION 2\$511,427.000.01%0\$0.00NA0%0.00N

BANK3\$636,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC6\$2,274,747.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE INC A

CORPORATION25\$6,822,770.460.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE,

INC2\$538,054.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY MORTGAGE, INC., A

CORPORATION1\$260,609.170%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE, INC1\$278, 656.950%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LTD2\$769,671.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST DAKOTA NATIONAL BANK A

CORPORATION1\$223,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY

MORTGAGE INCORPORATED, AN OHIO CORPORATION, DOING BUSINESS IN TEXAS AS FIRST EQUITY MOR1\$451,904.430.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST EQUITY MORTGAGE, INCORPORATED AN OHIO CORPORATION DOING BUSINESS IN TEXAS AS FIRST EQUITY MORT1\$397,049.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS & MERCHANTS BANK3\$780,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS AND MERCHANTS

BANK1\$452,430.060.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FARMERS MARCHANTS BANK1\$423,920.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK1\$203,735.040%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK A FSB6\$1,689,355.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

WISCONSIN1\$452,529.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$219,723.210%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL COMMUNITY BANK OF

BUCYRUS2\$573,830.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$552,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK NA5\$1,243,514.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, N.A3\$995,709.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NA1\$348,560.900.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FREEDOM BANK1\$403,253.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE

CORPORATION 2\$604,947.300.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{eq:composition} GOODMORTGAGE.COM1\$232,000.000\%0\$0.00NA0\$0.00N$

MORTGAGE7\$2,021,256.780.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE

LLC1\$387,990.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST HERITAGE MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$698,426.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$316,000.000.01%0\$0.00NA0\$0.

COMPANY1\$183,206.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY3\$1,166,981.790.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

BANK7\$2,178,420.000.04%0\$0.00NA0\$0.0

CORPORATION37\$12,824,116.940.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HOME MORTGAGE CORPORATION A

CORPORATION5\$1,714,420.530.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$393,718.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ILLINOIS MORTGAGE INC DBA FIRST ILLINOIS MORTGAGE SERVICES AN ILLINOIS

CORPORATION 1\$339,950.000.01%0\$0.00NA0%0.00NA0%0.00N

CORPORATION1\$347,040.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST IMPERIAL MORTGAGE, INC., TEXAS

CORPORATION1\$363,997.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INDEPENDENCE BANK A MICHIGAN

CORPORATION 3\$854,150.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INDIANA1\$303,659.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA AN INDIANA CHARTERED

BANK2\$663,716.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERNET BANK OF INDIANA, AN INDIANA CHARTERED

BANK6\$1,804,486.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KENTUCKY BANK INC A

CORPORATION1\$230,000.000%0\$0.00NA0\$0

CORPORATION1\$299,600.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$216,750.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

BANK9\$2,515,326.800.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERCHANTS BANK STATE BANK1\$314,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST METRO BANK, A STATE

 $BANK1\$178,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST\\BANK1\$322,128.240.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MIDWEST BANK,\\A STATE BANK3\$856,672.680.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SERVICES GROUP,$

INC1\$224,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS LLC, A LIMITED LIABILITY

CORP1\$238,093.120%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC A LIMITED LIABILITY

CORPORATION1\$621,473.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC, A LIMITED LIABILITY

COMPANY1\$268,645.770%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE SOLUTIONS, LLC, A LIMITED LIABILITY

CORPORATI2\$493,505.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATION MORTGAGE INC1\$208,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK2\$492,870.570.01%0\$0.00NA0\$0.00N

CORPORATION 2\$738,500.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

DURANGO1\$345,045.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE, A NATIONAL

BANK3\$978,604.250.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF MIDDLE TENNESSEE A NATIONAL

BANK8\$2,136,955.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK TEXAS DBA FIRST COMMUNITY

MORTGAGE2\$608,203.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK USA1\$240,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL HOME MORTGAGE1\$264,658.880%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP A CALIFORNIA

CORPORATION2\$695,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONS HOME FINANCE CORP., A CALIFORNIA

CORPORATION 1\$450,000.000.01%0\$0.00NA0%0.00N

NATIONS HOME FINANCE

CORPORATION1\$231,917.810%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN BANK OF WYOMING, A WYOMING

CORPORATION3\$664,405.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE INC., AN OHIO

CORPORATION1\$199,754.080%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OHIO HOME FINANCE, INC, AN OHIO

CORPORATION1\$284,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE LLC A LIMITED LIABILITY

COMPANY4\$1,311,530.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY10\$2,891,430.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PREMIER BANK A

CORPORATION13\$3,688,360.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RATE FINANCIAL LLC5\$1,523,085.000.03%0\$0.00NA0\$0

CORPORATION 3\$1,039,591.300.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$634,480.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SAVINGS MORTGAGE CORPORATION, A VIRGINIA

CORPORATION6\$3,052,557.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITIES FINANCIAL SERVICES, INC, A MICHIGAN

CORPORA1\$403,242.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK1\$339,552.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF BOZEMAN1\$276,651.500%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF MISSOULA A DIVISION OF GLACIER BANK A

CORPORATION5\$1,456,894.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF MISSOULA, A DIVISION OF GLACIER

BANK1\$344,565.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SECURITY BANK OF MISSOULA, A DIVISION OFGLACIER

BANK1\$416,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SERVICE BANK2\$750,350.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST SOUTHERN BANK1\$221,512.920%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE

BANK10\$3,176,223.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK AN ILLINOIS BANKING

 $CORPORATION1\$212,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK NEBRASKA1\$263,675.390\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE\\ BANK OF ST CHARLES MO A MISSOURI$

CORPORATION5\$1,707,509.910.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COPORATION33\$9,318,222.610.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES,

MISSOURI2\$634,702.450.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO1\$239,772.960%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ST. CHARLES, MO, A MISSOURI

 $CORPORATION1\$215,\!553.460\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$290,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE OF ST.CHARLES,MO,A MISSOURI

CORPORATION1\$179,778.680%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED

BANK AND TRUST1\$207,920.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK1\$247,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UTAH BANK A CORPORATION1\$223,212.310%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST VISION BANK OF TENNESSEE1\$291,263.790.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST VOLUNTEER BANK1\$295,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:sum:c$

CORPORATION 1\$272, 561.420%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CORPORATION6\$1,914,136.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST WORLD MORTGAGE CORPORATION, A

CORPORATION3\$784,984.120.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTAR BANK, A STATE

BANK1\$299,613.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK29\$9,169,657.000.16% SOUTHWEST2\$577,865.200.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLINE HOME LOANS,

INC1\$270,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTWESTERN TRUST BANK1\$324,615.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP, INC. DBA NATIONSCHOICE

MORTGAGE1\$292,060.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FISHER FINANCIAL GROUP, INC. DBA NATIONSCHOICE MORTGAGE, AN ARIZONA

CORPORATION2\$752,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIVE STAR CREDIT UNION1\$287,738.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB2\$755,890.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK, FSB, A FEDERALLY CHARTERED SAVINGS

BANK107\$32,057,629.930.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR BANK,FSB1\$496,744.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTONE FINANCIAL SERVICES, INC., TEXAS

CORPORATION1\$205,600.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLANAGAN STATE BANK AN ILLINOIS BANKING

CORPORATION1\$236,507.140%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MANAGER INC., A MISSOURI

CORPORATION1\$217,826.600%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 3\$965,650.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$248,465.130%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$214,715.560%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAT BRANCH MORTGAGE, INC., A MISSOURI

CORPORATION1\$280,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK N A1\$224,451.080%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK NA DBA EXPRESS

CAPITAL1\$428,929.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A1\$350,558.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, N.A. DBA APPROVED MORTGAGE

GROUP1\$254,686.450%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CAPITAL BANK, NA DBA APPROVED MORTGAGE

GROUP1\$356,026.500.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMMUNITY BANK N

A1\$450,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA MORTGAGE SOLUTIONS GROUP, INC3\$1,188,875.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS LLC A LIMITED LIABILITY

COMPANY9\$4,186,742.390.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC2\$969,923.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FM HOME LOANS, LLC, A LIMITED LIABILITY

COMPANY1\$317,591.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOCUS BANK1\$212,937.860%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTHRIGHT FUNDING CORPORATION1\$194,550.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL INC A COLORADO

CORPORATION1\$432,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORTUNE FINANCIAL INC A COLORADO

CORPORATION10\$3,662,137.050.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOUNDATION MORTGAGE CORPORATION, A

CORPORATION2\$607,277.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN ADVANTAGE INC A CALIFORNIA

CORPORATION1\$398,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN ADVANTAGE, INC., A CALIFORNIA

CORPORATION1\$520,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY122\$37,358,218.810.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN BANK AND TRUST COMPANY A KENTUCKY

CORPORATION 1\$205,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$224,910.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER2\$545,908.580.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN LOAN CENTER A CALIFORNIA

CORPORATION7\$2,083,934.510.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION3\$874,771.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN SYNERGY BANK5\$1,521,426.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM FIRST FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$273,705.210\%0\$0.00NA0\0.00

JERSEY)4\$918,000.330.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION A

CORPORATION1\$216,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION10\$2,672,195.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORPORATION DBA FREEDOM HOME MORTGAGE CORPORATION

 $(FN)10\$2,\!825,\!638.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ FREEDOM MORTGAGE CORPORATION, A

CORPORATION2\$539,847.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTIER BANK A NEBRASKA BANKING

CORPORATION5\$1,527,739.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$300,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE1\$251,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL INC. DBA FRONTIER MORTGAGE, A

CORPORATION5\$1,270,626.650.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTILINE FINANCIAL LLC, AN UTAH LIMITED LIABILITY

COMPANY1\$354,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRONTLINE FINANCIAL LLC, AN UTAH LIMITED LIABILITY

COMPANY1\$241,570.970%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION A NEW JERSEY

CORPORATION2\$829,559.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FUNDING RESOURCES MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION 1\$353,500.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$500,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD DBA LEGACY MUTUAL

MORTGAGE2\$675,187.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES LTD, DBA LEGACY MUTUAL

MORTGAGE17\$4,996,134.260.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GARDNER FINANCIAL SERVICES,

 $LTD2\$474,455.560.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGRDNER\ FINANCIAL\ SERVICES,\ LTD.$

(SPG)1\$333,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY CAPITAL MORTGAGE INC, A FLORIDA

CORPORATION2\$677,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL

CORPORATION 4\$1,657,020.810.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $\label{lem:corporation} CORPORATION 1\$678, 165.120.01\%0\$0.00NA0\0.00

CORPORATION1\$399,485.100.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATI5\$1,670,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENERAL MORTGAGE CAPITAL CORPORATION, A CALIFORNIA

CORPORATION1\$451,847.330.01%0\$0.00NA0%0.00NA

CORPORATION1\$316,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL , LLC , AN ARIZONA LIMITED LIABILITY

 $COMPAN1\$318,347.090.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL \\ LLC AN ARIZONA LIMITED LIABILITY$

COMPANY1\$302,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GENEVA FINANCIAL, LLC3\$900,168.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL, LLC, AN ARIZONA LIMITED LIABILITY

COMPANY5\$1,382,521.050.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$242,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE8\$1,944,813.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE

LLC8\$3,785,234.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIABILITY

COMPANY60\$21,441,848.670.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE LLC A VIRGINIA LIMITED LIBILITY

COMPANY1\$431,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGE MASON MORTGAGE, LLC14\$3,760,169.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MASON MORTGAGE, LLC A VIRGINIA LIMITED LIABILITY

COMPANY1\$282,826.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING

COMPANY5\$1,816,895.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY A STATE CHARTERED COMMERICIAL

BANK2\$786,539.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA BANKING COMPANY.. A STTAE CHARTERED COMMERCIAL BAN

K1\$254,125.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERMAN AMERICAN BANK AN INDIANA

CORPORATION1\$234,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP D B A GERSHMAN

MORTGAGE3\$875,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP DBA GERSHMAN

MORTGAGE1\$415,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/A GERSHMAN

MORTGAGE1\$209,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP. D/B/D GERSHMAN

MORTGAGE1\$223,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GERSHMAN INVESTMENT CORP.D/B/A GERSHMAN

MORTGAGE1\$204,900.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GET A RATE LLC12\$3,827,775.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GIANT REALTY INCORPORATED, A CALIFORNIA

CORPORATION1\$675,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLACIER BANK A

CORPORATION 2\$484,329.740.01%0\$0.00NA0%0.00N

CORPORATION2\$549,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLFINANCIAL SERVICES, LLC, A DELAWARE LIMITED LIABILITY

COMP3\$1,169,436.760.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL EQUITY FINANCE, INC, A CALIFORNIA

CORPORATION2\$435,330.490.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLOBAL HOME FINANCE, INC2\$479,754.980.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC8\$2,915,729.120.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC A DELAWARE LIMITED LIABILITY

COMPANY22\$6,143,573.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

COMP3\$627,147.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMH MORTGAGE SERVICES LLC, A DELAWARE LIMITED LIABILITY

 $\label{total company 3} COMPANY 3$735,831.490.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0

 $BANK1\$214,716.880\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD \ STAR \ MORTGAGE \ FINANCIAL \ GROUP \ ,$

CORPORATION1\$674,150.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLD STAR MORTGAGE FINANCIAL GROUP

CORPORATION 18\$5,600,508.250.1%0\$0.00NA0%0.0

CORPORATION17\$5,519,178.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTAGAGE, INC., DBA ALL PACIFIC MORTGAGE, A

C1\$360,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC1\$399,473.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC A CALIFORNIA

CORPORATION4\$1,526,450.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA BLUE VISTA MORTGAGE A CALIFORNIA

CORPORATION1\$231,830.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA MISSION HOME MORTGAGE A CALIFORNIA

CORPORATION3\$1,536,550.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA PACIFIC FUNDING GROUP A CALIFORNIA

CORPORATION1\$359,547.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE INC DBA PROGRESSIVE LOAN FUNDING A CALIFORNIA

CORPORATION1\$521,358.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,

INC26\$9,490,471.380.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$348,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE, INC., DBA PACIFIC FUNDING GROUP, A

C1\$288,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,INC,DBA NORTHWEST MORTGAGE

ADVISORS,A1\$293,290.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,INC., DBA SOUTHLAKE MORTGAGE, A

CALIF1\$244,679.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN EMPIRE MORTGAGE,INC.,A CALIFORNIA

CORPORATION 1\$228,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$251,668.580%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDENWEST FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$278,249.480%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N A8\$2,118,685.580.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK N.A1\$324,600.380.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK NA2\$636,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK NA DBA CORE

LENDING1\$333,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK, N.A8\$2,889,514.850.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDWATER BANK,N.A1\$593,269.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN, INC3\$1,837,252.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOOGAIN, INC. A CORPORATION1\$395,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COMA CALIFORNIA

CORPORATION2\$613,441.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOTMORTGAGE.COM A CALIFORNIA

CORPORATION3\$957,047.950.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND HOME LOANS LLC1\$452,529.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND RIVER BANK1\$179,450.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND SAVINGS BANK5\$1,388,549.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAND VALLEY BANK1\$257,160.290%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANDE HOMES, INC. A CALIFORNIA

CORPORATION1\$419,783.210.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$438,090.110.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE FUNDING COMPANY, LLC1\$335,350.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAYSTONE MORTGAGE LLC A LIMITED LIABILITY

COMPANY11\$3,251,011.300.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT PLAINS NATIONAL BANK20\$5,087,232.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT RIVER FEDERAL CREDIT UNION A MINNESOTA

CORPORATION 1\$345,000.000.01%0\$0.00NA0%0.00N

COMPANY1\$233,292.790%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES

INC1\$225,064.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT WESTERN FINANCIAL SERVICES,

INC9\$2,767,752.780.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER IOWA CREDIT UNION A

CORPORATION2\$476,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL INC DBA UNIVERSAL MORTGAGE-PLANO

TX1\$201,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATWALL,

 $INC2\$417,750.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENPATH FUNDING, \\ LLC1\$595,250.150.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE MORTGAGE \\ COMPANY L P8\$2,141,268.940.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE \\ MORTGAGE COMPANY,$

 $L.P4\$1,150,389.180.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENTREE\ MORTGAGE\ COMPANY,\ L.P.$

(NJ)10\$3,004,574.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GREENTREE MORTGAGE SERVICES, A OHIO

CORPORATION1\$200,475.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP

INC2\$1,294,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY FUNDING GROUP, INC2\$710,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREENWAY MORTGAGE FUNDING

 ${\it CORP1\$317,800.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGREENWAY MORTGAGE FUNDING CORP A$

CORPORATION3\$1,304,229.860.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP MORTGAGE, LLC2\$599,670.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP ONE MORTGAGE, INC., A

CORPORATION 1\$359,547.070.01%0\$0.00NA0\$0.00N

 $\label{eq:corporation2} CORPORATION2\$434,150.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTBED RATE, INC1\$291,650.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC2\$997,365.200.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELAWARE$

CORPORATION 1\$399,014.340.01%0\$0.00NA0%0.00N

CORPORATION2\$638,260.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY

LLC9\$2,923,019.920.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

CO1\$208,550.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$200,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY LLC., A DELAWARE LIMITED

 $LIABILITY1\$250,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED \ RATE AFFINITY,$

LLC17\$5,485,755.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC . , A DELAWARE LIMITED LIABILITY

COMPANY1\$286,750.410.01%0\$0.00NA0%0.00NA0%0.

C1\$247,350.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC A DELAWARE LIMITED LIABILITY

COMPANY4\$1,536,751.170.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC, A DELAWARE LIMITED

 $\label{limity} LIABILITY1\$232,750.000\%0\$0.00NA0\0.00

COMPANY1\$227,713.140%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED

LIABILITY11\$2,767,809.100.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A DELAWARE LIMITED LIABILITY

COMPANY17\$4,933,985.190.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY, LLC., A LIMITED LIABILITY

COMPANY1\$256,177.280%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE AFFINITY,LLC, A DELAWARE LIMITED LIABILITY

C1\$261,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC A DELAWARE

CORPORATION 4\$1,084,868.200.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORP2\$494,661.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC, A DELEWARE

CORPORATION1\$202,095.420%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC., A DELAWARE

CORP1\$265,150.250%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC., DBA GUARANTEED RATE OF

DELAWARE1\$228,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE INC., DBA GUARANTEED RATE OF DELAWARE, A DELAWARE

CORPORATION1\$255,758.540%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, AFFINITY,

LLC1\$333,959.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, IINC1\$246,042.490%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE,

INC132\$46,119,284.080.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC. A DELAWARE

CORPORATION 8\$2,542,787.650.04%0\$0.00NA0%0.00NA0%0.0

CORPORATION122\$38,227,818.370.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., A DELWARE

CORPORATION1\$217,008.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC., DBA GUARANTEED RATE OF DELAWARE, A DELAWARE

CORPORATION1\$482,408.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE,INC.,A DELAWARE

 $CORPORATION1\$289,\!377.020.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPOARTION1\$300,000.000.01%0\$0.00NA

CORPORATION1\$382,938.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK & TRUST,

N.A2\$735,938.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND

TRUST COMPANY OF DELHI,

 $LOUISIANA1\$195,\!360.000\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

BANK1\$230,721.370%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST COMPANY, STATE CHARTERED

BANK1\$305,215.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST N A2\$489,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK AND TRUST, N.A2\$702,633.990.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK, A

CORPORATION 4\$818,377.390.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY9\$2,548,002.490.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDHILL FINANCIAL

CORP1\$320,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARRANTEED RATE AFFINITY LLC A DELAWARA LIMITED LIABILITY

 $\texttt{C1\$217,942.450\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGUIDANCE\ MORTGAGE\ LLC,\ A\ WISCONSIN\ LIMITED\ LIABILITY$

COMPANY1\$269,644.450%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY98\$30,187,004.630.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY A CALIFORNIA

 $\label{lem:corporaliton1} CORPORAITON1\$216,000.000\%0\$0.00NA0$

CORPORATION27\$9,233,558.460.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY, A CALIFORNIA

CORPORATION10\$3,427,894.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GULF COAST BANK AND TRUST

COMPANY5\$1,500,278.500.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUM TREE MORTGAGE, LLC, A MISSISSIPPI

CORPORATION 4\$1,035,486.630.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$435,938.120.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GVC MORTGAGE, INC1\$270,401.490%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE LLC AN INDIANA LIMITED LIABILITY

COMPANY3\$985,850.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE,

LLC8\$2,803,789.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY1\$275,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC AN INDIANA LIMITED LIABILITY

COMPANY3\$1,196,246.210.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HALLMARK HOME MORTGAGE, LLC, AN INDIANA LIMITED LIABILITY

COMPANY2\$698,601.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC1\$255,771.740%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING INC A FLORIDA

CORPORATION7\$1,966,603.900.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING,

 $INC2\$493,\!312.280.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMILTON GROUP FUNDING, INC., A FLORIDA$

CORPORATION1\$219,844.320%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE PARTNERS

LLC7\$2,017,005.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK MORTGAGE

PARTNERS, LLC4\$1,241,142.520.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK2\$516,884.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION10\$3,273,593.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK WHITNEY BANK, MISSISSIPPI

CORPORATION 4\$901,874.690.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION13\$3,916,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPO COMMUNITY CREDIT UNION, CREDIT

UNION2\$617,532.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAPPY STATE BANK1\$379,521.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

CO3\$901,472.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY2\$528,841.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE,

LLC12\$4,195,357.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE MORTGAGE, LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$273,600.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARFAORONE MORTGAGE LLC, A MASSACHUSETTS LIMITED LIABILITY

C1\$229,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVESTERS FEDERAL CREDIT UNION3\$732,119.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAIIAN TEL FEDERAL CREDIT

UNION1\$595,197.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND HOME MORTGAGE LLC, A MICHIGAN LIMITED LIABILITY

CO1\$183,104.580%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE

BANK1\$319,116.100.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE BANK USA INC1\$302,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE COMMUNITY BANK. A

CORPORATION2\$462,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERITAGE FINANCIAL GROUP LLC1\$238,934.950%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HI-TECH MORTGAGE, INC, AN ARIZONA

CORPORATION 2\$431,229.490.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$480,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLAND HOMELOANS,

LLC2\$573,052.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTN1\$283,126.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE LTD A LIMITED LIABILITY

PARTNERSHIP14\$4,635,802.050.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

PART1\$250,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,

LTD11\$3,273,423.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABIIITY

PA1\$239,990.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

CO1\$272,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE, LTD., A LIMITED LIABILITY

 $PA1\$451,\!817.660.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HIGHLANDS \ RESIDENTIAL$

MORTGAGE, LTD., A LIMITED LIABILITY

PARTNERSHIP2\$525,757.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS RESIDENTIAL MORTGAGE,LTD.,A LIMITED LIABILITY

PART2\$485,240.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS

RESIDENTIAL MORTGAGEM LTD., A LIMITED LIABILITY

 $PA1\$210,861.250\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS \ RESLDENTIAL \ MORTGAGE, LTD1\$286,150.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS \ STATE BANK A STATE$

BANK2\$620,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHLANDS STATE BANK, A STATE

BANK1\$329,584.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

 $UNION2\$638,\!200.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING INC A CALIFORNIA \\$

CORPORATION4\$1,758,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING INC1\$473,718.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HIGHTECHLENDING,INC1\$200,700 BANK AND TRUST COMPANY A STATE

BANK1\$224,085.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS A PENNSLYVANIA LIMITED LIABILITY

COMPANY1\$372,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLLAND MORTGAGE ADVISORS, A PENNSYLVANIA LIMITED

COMPANY1\$320,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMAPANY1\$246,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME ACCESS FINANCIAL, LLC, A FLORIDA LIMITED LIABILITY

COMP1\$183,587.020%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICA LENDING CORP1\$167,114.340%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AMERICAN MORTGAGE CORPORATION, A

CORPORATION1\$306,902.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME AND LOAN FINDERS.COM2\$794,950.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT, INC DBA HOMEFIRST MORTGAGE BANKERS A CALIFORNIA

CORPORATION1\$416,487.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME APPROVALS DIRECT, INC. DBA HOMEFIRST MORTGAGE BANKERS, A CALIFORNIA

CORPORATION1\$452,489.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK & TRUST COMPANY, A

CORPORATION1\$197,745.130%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK NA1\$225,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING UNLIMITED, INC. DBA ADVANTAGE ONE

MORTGAGE4\$959,412.240.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FUNDING CORP1\$317,560.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LENDING CORP1\$325,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME LENDING, LLC, A NORTH CAROLINA LIMITED LIABILITY

 $COMPAN1\$314,485.810.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ LOAN \ INVESTMENT \ BANK,$

F.S.B15\$4,272,277.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE , LLC1\$298,478.100.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP HMAC A CALIFORNIA

CORPORATION1\$600,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE CORP. (HMAC) A CALIFORNIA

CORPORATION1\$328,595.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE,

LLC3\$931,011.090.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE ALLIANCE, LLC DBA EQUITY MORTGAGE

GROUP3\$973,637.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA INC1\$355,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MORTGAGE OF AMERICA,

INC1\$251,115.270%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME MTG ASSURED CORP DBA HOWA2\$420,778.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS & TRUST MORTGAGE1\$256,774.420%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS & TRUST MORTGAGE, AN S

CORPORATION1\$587,383.460.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION16\$6,634,158.320.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND TRUST MORTGAGE, AN S

CORPORATION1\$314,510.280.01%0\$0.00NA

 $L1\$379,\!488.140.01\%0\$0.00\text{NA}0.00\text{NA}0.00\text{NA$

 $LIMI1\$233,\!608.910\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HOME \ SERVICES \ LENDING, \\ LLC, \ A \ LIMITED \ LIABILITY$

COMPANY1\$234,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK NA A CORPORATION1\$189,150.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE INC7\$1,901,657.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME USA MORTGAGE,

INC3\$810,015.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION 9\$3,238,084.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION A

CORPORATION20\$6,703,647.870.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE CORPORATION, A

 $\label{thm:corporation4} CORPORATION4\$1,005,835.000.02\%0\$0.00NA0\0.0

LIA1\$273,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$261,600.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$390,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCIAL GROUP USA, LLC, AN ARIZONA LIMITED

LIAB2\$496,693.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS FINANCILA GROUP USA, LLC, AN ARIZONA LIMITED

 $LIAB1\$260,928.770\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESALE MORTGAGE, \\ LLC, A LIMITED LIABILITY$

COMPANY3\$845,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICE LENDING, LLC, A LIMITED LIABILITY

COMPANY1\$350,462.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING , LLC D/B/A HOME TEAM MORTGAGE, A

 $LIMIT1\$304,407.650.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING LLC A LIMITED LIABILITY$

COMPANY4\$1,884,022.680.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY3\$850,662.770.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC D B A LONG MORTGAGE COMPANY A LIMITED LIABILITY

 $\label{lem:company} COMPANY 1\$236,000.000\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

LIMI1\$212,532.260%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING LLC, A LIMITED LIABILITY

COMOANY1\$238,820.430%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,

 $LLC11\$3,663,026.850.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING, LLC A LIMITED LIABILITY$

COMPANY1\$407,486.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE A LIMITED LIABILITY

COMPANY1\$184,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D B A EDINA REALTY MORTGAGE, A LIMITED LIABILITY

COMPANY1\$238,592.480%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A EDINA REALTY

MORTGAGE2\$657,793.880.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LIM5\$1,290,693.650.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A EDINA REALTY MORTGAGE,A

LIMI1\$211,357.420%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A HOME TEAM MORTGAGE, A

LIMITE1\$265,907.270%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC D/B/A LONG MORTGAGE COMPANY, A

LIM1\$255,171.110%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

COMPANY1\$234,897.240%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA DFW TEXAS MORTGAGE A LIMITED LIABILTY

COMPANY1\$435,438.770.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA EDINA REALTY MORTGAGE, A

LIMIT1\$226,720.890%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC DBA HOME TEAM MORTGAGE A LIMITED LIABILITY

 $COMPANY2\$665,\!342.150.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY1\$304,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING, LLC, A LIMITED LIABILITY

COMPANY23\$7,184,113.320.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

 $COMPANY1\$307,603.530.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \ LENDING, LLC$

 $COMPANY1\$210,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING,LLC D/B/A EDINA REALTY MORTGAGE, A$

LIMI3\$929,733.340.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,LLC D/B/A EDINA REALTY MORTGAGE,A

 $\label{limit1} LIMIT1\$175,\!274.100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HOMESERVICES \ LENDING,LLC\ D/B/A\ HOME\ TEAM\ MORTGAGE,\ A$

 $\label{limited1} LIMITED1\$383,\!505.700.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES \\ LENDING,LLC D/B/A LONG MORTGAGE COMPANY, A$

LIMI1\$361,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVICES LENDING,LLC,A LIMITED LIABILITY

COMPANY4\$1,140,832.010.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESERVLCES

LENDING, LLC D/B/A EDINA REALTY MORTGAGE, A

 $LIM1\$234,704.340\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL \\ LLC1\$151,277.530\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL \\ LLC A LICENSED$

LENDER9\$2,430,087.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL LLC LICENSED

LENDER1\$287,910.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE

FINANCIAL, LLC4\$1,019,743.920.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESIDE FINANCIAL, LLC A LICENSED

LENDER1\$336,166.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE

MORTGAGE ,LLC1\$307,045.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE MORTGAGE LLC3\$761,282.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESITE MORTGAGE,

LLC7\$2,401,645.450.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION A

CORPORATION2\$572,443.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESPIRE MORTGAGE CORPORATION, A

CORPORATION 1\$649,024.440.01%0\$0.00NA0%0.00NA0%0.00N

CORPORATION21\$5,411,973.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR FINANCIALCORP.. A

CORPORATION1\$227,438.180%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTAR MORTGAGE

INC8\$2,524,359.420.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTATE MORTGAGE COMPANY, LLC A LIMITED LIABILITY

COMPANY1\$205,740.820%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD

FUNDING CORP1\$164,260.730%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD

FUNDING CORP DBA MCGLONE MORTGAGE GROUP A

 $\label{lem:corporation} CORPORATION 3\$970, 255.260.02\%0\$0.00NA0\0.00

CORPORATION1\$210,902.030%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP. DBA MCGLONE MORTGAGE GROUP, A

CORPORATION2\$756,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTEAD FUNDING CORP., A

CORPORATION2\$542,780.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC, DBA MAJOR MORTGAGE, A

CORPORATION 1\$229,004.840%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$452,542.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC. DBA MAJOR MORTGAGE,A

CORPORATION1\$236,209.200%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS INC., A

CORPORATION1\$275,660.640%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN LENDERS, INC. A

CORPORATION1\$272,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN MORTGAGE CO.,

INC1\$200,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST BANK, A STATE CHARTERED

BANK1\$212,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETRUST MORTGAGE COMPANY11\$3,217,601.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEWARD RESIDENTIAL

INC13\$3,517,829.590.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS INC A HAWAII

CORPORATION6\$2,290,280.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS,

INC1\$479,409.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS, INC. A HAWAII

CORPORATION1\$395,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOLULU HOMELOANS, INC., A HAWAII

 $CORPORATION 1\$332,\!561.490.01\%0\$0.00NA0\%0.00$

 $\label{tomposition} CORPORATION7\$3,639,405.860.06\%0\$0.00NA0\$$

CORPORATION20\$6,933,626.810.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD BANK, A MARYLAND

CORPORATION1\$208,900.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE

SERVICES39\$10,512,759.820.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOWARD HANNA MORTGAGE SERVICES AKA HOME MORTGAGE

A1\$197,095.320%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE A LIMITED LIABILITY

COMPANY2\$480,635.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HPW TOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY7\$2,348,340.670.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUETTNER CAPITAL, LLC3\$1,112,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUNT MORTGAGE

CORPORATION 2\$558,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK8\$2,433,944.950.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HURON VALLEY FINANCIAL, INC8\$2,222,063.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING1\$215,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING A CALIFORNIA

CORPORATION3\$1,094,550.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IAPPROVE LENDING, A CALIFORNIA

CORPORATION1\$480,408.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D B A IBERIABANK MORTGAGE A LOUISIANA STATE CHARTERED

BANK1\$207,246.930%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK D/B/A IBERIABANK MORTGAGE, A LOUISIANA STATE CHARTERED

BANK1\$289,234.790.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO FIRST BANK AN IDAHO CORPORATION3\$868,496.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL HOME LOANS LLC A COLORADO LIMITED LIABILITY

COMPANY1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDEAL HOME LOANS, LLC2\$742,881.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IMAGINE HOME LENDING, A WISCONSIN LIMITED LIABILITY

COMPANY2\$418,909.200.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK A BANKING

 $\label{lem:corporation2} CORPORATION2\$503,000.000.01\%0\$0.00NA0\$0.00N$

CALI1\$318,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY EQUITY GROUP, INC DBA OMEGA MORTGAGE GROUP, A

CALIF3\$758,985.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY EQUITY GROUP, INC DBA OMEGA MORTGAGE GROUP, A

CLIFO1\$261,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS LLC6\$1,645,424.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INFINITY MORTGAGE HOLDINGS,

LLC4\$1,165,395.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK & TRUST2\$554,935.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK + TRUST A

CORPORATION1\$214,729.500%0\$0.00NA0\$0

CORPORATION1\$209,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND BANK AND TRUST, A

CORPORATION 2\$554,941.770.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INLAND NORTHWEST BANK 2\$716,940.000.01%0\$0.00NA0\$0.00N

INC10\$2,908,659.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE MORTGAGE SERVICES

 $INC3\$985,\!050.100.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INNOVATIVE\ MORTGAGE\ SERVICES\ INC\ A\ FLORIDA$

 $\label{loon-assumption} CORPORATION2\$549,414.150.01\%0\$0.00NA$

CORPORATION40\$12,837,702.230.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELAWRE

CORPORATION1\$208,381.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC A DELWARE

CORPORATION1\$253,219.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., A DELAWARE

CORPORATION10\$3,237,597.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC., A DELEWARE

CORPORATION1\$242,701.210%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS INC./ A DELAWARE

CORPORATION1\$260,640.420%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPIRE HOME LOANS, INC1\$270,651.480%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSPRIRE HOME LOANS INC., A DELAWARE

COPPORTION1\$311,641.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY

 $INC1\$445,\!500.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FINANCIAL SERVICES OF TAMPA BAY, INC., A FLORIDA$

C3\$607,165.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP

INC3\$905,240.460.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY FIRST FINANCIAL GROUP,

INC1\$255,299.910%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE

 $CORPORATION3\$882,\!373.690.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

CORPORATION7\$2,031,709.650.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY HOME MORTGAGE CORPORATION, A

CORPORATION4\$1,156,446.420.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTEGRITY MORTGAGE CORPORATION OF

TEXAS1\$452,542.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTELTY,

INC1\$645,530.610.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTER NATIONAL

BANK1\$413,079.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCAP LENDING

INC8\$2,338,637.070.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL

MORTGAGE1\$289,036.010.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$253,173.690%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCOASTAL MORTGAGE COMPANY A

CORPORATION7\$3,735,268.840.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION2\$992,160.610.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP,

INC2\$421,499.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME

LOANS1\$308,056.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA FELLOWSHIP HOME LOANS, A NEW YORK

CORPORATION1\$236,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC. DBA OWN IT HOME

LOANS1\$219,457.880%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL GROUP, INC., DBA OWN IT HOME

LOANS1\$368,108.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERCONTINENTAL CAPITAL

GROUP,INC1\$514,174.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES LLC A LIMITED LIABILITY

COMPANY17\$4,849,041.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,

LLC2\$462,409.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES, LLC A LIMITED LIABILITY

COMPANY1\$303,537.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERLINC MORTGAGE SERVICES,LLC, A LIMITED LIABILITY

COMPANY1\$289,036.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERMOUNTAIN MORTGAGE COMPANY,

INC1\$334,828.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A

CAL1\$241,952.130%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA DOORWAY HOME LOANS A CALIFORNIA

CORPORATION1\$283,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE INC DBA PACIFIC RIM MORTGAGE A CALIFORNIA

CORPORATION2\$955,050.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL CITY MORTGAGE,

INC1\$433,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INWOOD NATIONAL BANK4\$1,272,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IRVINE LENDING INC1\$256,653.820%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISERVE RESIDENTIAL LENDING LLC AN ARIZONA LIMITED LIABILITY

COMPANY1\$282,755.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE INC A MARYLAND

CORPORATION1\$340,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IVY MORTGAGE, INC., A MARYLAND

CORPORATION1\$439,407.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA J.G.

WENTWORTH HOME LENDING,

 $LLC13\$3,\!433,\!224.390.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JACKSON MORTGAGE COMPANY INC A$

CORPORATION1\$207,681.150%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JC FINANCIAL SOLUTIONS INC DBA FIRST RATE

LENDING3\$987,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JD

BANK2\$588,050.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE D'ARC CREDIT UNION A STATE CHARTERED CREDIT

UNION3\$816,583.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEFFERSON BANK A BANKING

ASSOCIATION1\$323,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JERSEY MORTGAGE COMPANY10\$3,037,090.450.05%0\$0.00NA0\$0.00

CORPORATION 1\$320, 230.770.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LLC81\$23,927,572.860.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JG WENTWORTH HOME LENDING, LLC24\$7,935,572.820.14%0\$0.00NA0\$0

CORPORATION1\$565,462.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING INC3\$846,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMAC LENDING, INC4\$1,602,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP A CALIFORNIA

CORPORATION3\$1,458,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JMJ FINANCIAL GROUP, A CALIFORNIA

CORPORATION 2\$933,250.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY3\$624,909.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING2\$687,239.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JPMORGAN CHASE BANK, N.A1,152\$368,652,459.036.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K & B CAPITAL CORP DBA CHOICE MORTGAGE BANK INC, A FLORIDA

C3\$927,040.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE2\$704,188.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE,

L.L.C2\$617,897.990.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC A LIMITED LIABILITY

COMPANY5\$1,728,295.990.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$334,409.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA K. HOVNANIAN AMERICAN MORTGAGE, LLC., A LIMITED LIABILITY

COMPANY5\$1,391,490.510.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KAMA'AINA MORTGAGE GROUP

INC1\$360,524.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KANZA BANK, A KANSAS CORPORATION1\$301,111.900.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KASH MORTGAGE GROUP INC, A PENNSYLVANIA

CORPORATION1\$249,850.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KATY MORTGAGE CORPORATION DBA KATY MORTGAGE,

CORPORATION1\$389,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC4\$1,067,882.410.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS LLC1\$562,865.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KBHS HOME LOANS, LLC6\$2,004,391.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER

MORTGAGE LLC1\$310,018.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE5\$1,235,431.870.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY1\$253,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION34\$9,216,113.750.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC2\$578,726.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER

MORTGAGE13\$3,671,438.490.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE A LIMITED LIABILITY

CORPORATION3\$1,149,031.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLER MORTGAGE, LLC DBA KELLER MORTGAGE, A LIMITED LIABILITY

CORPORATION3\$767,530.790.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KENTUCKY BANK A KENTUCKY BANKING

CORPORATION8\$2,194,350.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES,

INC2\$538,561.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC. A

CORPORATION1\$427,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE SERVICES, INC., A

CORPORATION2\$422,407.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEY MORTGAGE

SERVICES,INC1\$305,210.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KEYSTONE FUNDING INC10\$3,004,699.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES INC A CALIFORNIA

CORPORATION1\$270,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINGS MORTGAGE SERVICES, INC., A CALIFORNIA

CORPORATION1\$228,887.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KLEINBANK, A CORPORATION9\$2,131,361.390.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK A KANSAS

CORPORATION3\$800,425.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$1,107,199.060.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KS STATEBANK,A KANSAS

CORPORATION1\$215,553.460%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION 1\$352,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$938,845.770.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KYLE CHRISTIAN CORPORATION DBA COPPERSTATE LENDING A ARIZONA

CORPORATION1\$247,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING INC A CALIFORNIA

CORPORATION2\$465,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LADERA LENDING, INC. A CALIFORNIA

 $\label{lem:corporation} CORPORATION1\$310,400.000.01\%0\$0.00NA$

BANK1\$257,816.050%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE REGION BANK, A CORPORATION1\$313,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKESIDE BANK2\$604,595.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW

BANK2\$696,582.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY

CAPITAL1\$331,300.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW COMMUNITY CAPITAL,

 $LLC1\$304,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW FUNDING, \\ LLC2\$669,100.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN \\ SERVICING$

LLC47\$15,139,592.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKEVIEW LOAN SERVICING, LLC18\$5,486,465.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES INC A CALIFORNIA

CORPORATION2\$964,873.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC. A CALIFORNIA

CORPORATION1\$578,254.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND HOME FINANCIAL SERVICES, INC. A CALIFORNIA

CORPORATION1\$513,671.590.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK BANK1\$350,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK BANK A STATE BANK1\$306,784.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK MORTGAGE AND ASSOCIATES INC A FLORIDA

CORPORATION 1\$244,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

ASSOCIATION1\$370,000.000.01%0\$0.00NA0%0.00NA0%0.00NA

ASSOCIATION1\$299,613.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGDON MORTGAGE COMPANY INC, AN INDIANA

CORPORATION3\$829,521.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LARABY FINANCIAL GROUP, INC.,

CORPORATION1\$183,915.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAXMI NARAYAN ENTERPRISES,

INC3\$1,216,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A5\$1,923,345.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A., A NATIONAL BANKING

ASSOCIATION14\$4,678,545.670.08%0\$0.00NA0\$0.0

ASSOCIATION4\$1,739,170.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK,N.A., A NATIONAL BANKING

ASSOCIATION 1\$259,657.620%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION9\$2,880,482.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION A

CORPORATION24\$6,476,381.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERONE FINANCIAL CORPORATION, A

CORPORATION9\$2,311,237.850.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADERS CREDIT UNION A STATE CHARTERED CREDIT

UNION1\$175,570.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY HOME LOANS LLC5\$1,438,873.430.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE LLC2\$608,371.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY MORTGAGE, LLC2\$519,239.190.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY NATIONAL BANK1\$299,595.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK1\$399,496.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY TEXAS BANK A CORPORATION1\$201,989.430%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TEXAS BANK, A

CORPORATION1\$251,564.150%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACYTEXAS BANK2\$545,927.230.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGENDS

BANK1\$213,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE , LLC A LIMITED LIABILITY

 $COMPANY1\$271,\!585.660\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

COMPANY1\$254,823.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE LLC A LIMITED LIABILITY

COMPANY2\$571,599.660.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC1\$236,914.760%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND SMART MORTGAGE, LLC, A LIMITED LIABILITY

 $COMPANY1\$202,500.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEND\ TO\ AMERICA\ INC,\ A\ CALIFORNIA$

CORPORATION1\$588,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDA INC4\$1,190,044.770.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI INC A CALIFORNIA

CORPORATION14\$4,232,981.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC7\$2,079,142.200.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION1\$664,850.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDERFI, INC., A CALIFORNIA

CORPORATION6\$2,333,605.590.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDEVITY LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$415,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDING CAPITAL GROUP INC3\$946,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDINGHOME FUNDING CORPORATION A DELAWARE

CORPORATION 10\$3,091,871.000.05%0\$0.00NA0%0.00NA0%0.

COMPANY1\$240,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC A LIMITED LIABILITY

COMPANY28\$7,849,518.930.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBA MORTGAGE FINANCIAL A LIMITED LIABILITY

COMPANY1\$365,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS LLC DBA RPM MORTGAGE A LIMITED LIABILITY

COMPANY1\$319,793.150.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS,

LLC18\$6,523,883.050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC~A~LIMITED~LIABILITY

COMPANY5\$1,538,247.260.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE

FINANCIAL2\$615,982.500.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBA MORTGAGE FINANCIAL, A LIMITED LIABILITY

COMP4\$864,705.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC DBAREGENCY

MORTGAGE1\$385,276.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY1\$643,226.200.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LENDUS, LLC, A LIMITED LIABILITY

COMPANY11\$3,300,571.620.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEVEL ONE BANK, A STATE CHARTERED

BANK1\$245,978.400%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORP,

AN ARIZONA CORP1\$276,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL

CORPORATION 2\$630, 309.580.01%0\$0.00NA0%0.00

CORPORATION1\$339,072.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION AN ARIZONA

CORPORATION16\$4,480,550.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LHM FINANCIAL CORPORATION, AN ARIZONA

CORPORATION3\$1,056,634.250.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FINANCIAL A DIVISION OF ETFCU A FEDERAL CREDIT

UNION2\$461,605.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FIRST CREDIT UNION A STATE CHARTERED CREDIT

UNION5\$1,318,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE CORPORATION AN ALABAMA

CORPORATION1\$399,473.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY MORTGAGE LENDING INC, A FLORIDA

CORPORATION1\$418,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$250,919.140%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS LLC A LIMITED LIABILITY

COMPANY5\$1,783,770.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS LLC, A LIMITED LIABILITY

COMPANY1\$415,676.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS, LLC2\$745,661.170.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN CAPITAL ADVISORS, LLC, A LIMITED LIABILITY

 $COMPANY1\$241,\!226.130\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF$

NEBRASKA1\$70,541.990%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLN FEDERAL SAVINGS BANK OF NEBRASKA A

CORPORATION 2\$530,700.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 14\$3,467,970.970.06%0\$0.00NA0%0.

BANK4\$1,111,596.440.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINCOLNWAY COMMUNITY BANK1\$215,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LINN AREA CREDIT UNION A STATE CHARTERED CREDIT

UNION2\$715,996.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LMC HOME LOANS1\$334,922.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC1\$230,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC1\$364,349.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LO INC., DBA RELIANCE MORTGAGE INC., A WASHINGTON <math display="block">INC.

CORPORATION1\$419,440.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN DEPOT.COM DBA MORTGAGE

MASTER1\$411,636.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN ONE A DIVISION OF THE UNION BANK

COMPANY3\$879,713.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE INC A CORPORATION4\$1,379,757.450.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC1\$299,212.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOAN SIMPLE, INC., A

CORPORATION2\$745,475.580.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANDEPOT.COM, LLC579\$189,137,775.393.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANFLIGHT

LENDING,

LLC1\$404,490.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANLEADERS OF AMERICA, INC., A CALIFORNIA

CORPORATION1\$280,456.550%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSNAP, INC., A CALIFORNIA

CORPORATION1\$428,447.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOANSTAR HOME LOANS LLC DBA LOANSTAR HOME LENDING A LIMITED LIABILITY

COMPANY1\$360,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LONE MORTGAGE, INC4\$1,501,215.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC,

LANDMARK PROFESSIONAL MORTGAGE COMPANY A LIMITED LIABILITY

COMPANY1\$335,626.660.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LPMC, LLC DBA LANDMARK PROFESSIONAL MORTGAGE COMPANY, A

LIMI1\$304,525.100.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB

MORTGAGE4\$1,186,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LRS FINANCIAL NETWORK, INC. DBA HNB MORTGAGE, A

CORPORATION1\$319,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUXURY MORTGAGE CORP2\$728,403.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{tonormal} {\tt CORPORATION2\$492,673.750.01\%0\$0.00NA0\$0.$

 $\label{top:corporation} CORPORATION1\$379,495.990.01\%0\$0.00NA$

COMPANY2\$644,344.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M&T BANK15\$5,139,581.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M+T BANK A CORPORATION2\$672,848.840.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M/I FINANCIAL, LLC13\$4,005,549.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA M2 LENDING SOLUTIONS LLC A COLORADO LIMITED LIABILITY

 $COMPANY2\$745,850.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAC5\ MORTGAGE\ INC,\ A\ COLORADO$

CORPORATION1\$287,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNOLIA BANK INC A KENTUCKY CHARTERED

BANK7\$1,948,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET BANK, A MICHIGAN CHARTERED

BANK2\$523,643.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MALIBU FUNDING INC1\$517,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANGUM MORTGAGE, INC. DBA PACIFIC HOME

LOANS1\$679,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANGUM MORTGAGE, INC. DBA PACIFIC HOME

LOANS1\$558,312.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED

 $COMPANY1\$292,\!500.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE \\ LLC A LIMITED LIABILITY$

COMPANY8\$2,141,675.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE LLC A LIMITED LIABILITY COMPANY 1220 WHITEFISH STAGE

 $KALISPELL1\$258,400.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE \\ LLC A LIMITED LIABILITY$

CORPORATION1\$266,553.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE LLC A LOMITED LIANILITY CORPORATION 1220WHITEFIS STAGE KALISPELL MI 599011\$242,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC1\$304,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANN MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY2\$699,815.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARION STATE BANK1\$275,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKERPLACE HOME MORTGAGE , L.L.C., A LIMITED LIABILITY

COMP1\$224,200.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKET STREET MORTGAGE

CORPORATION1\$355,986.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY7\$1,940,226.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE

LLC2\$808,948.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC A LIMITED LIABILITY

COMPANY3\$1,105,902.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE LLC, A LIMITED LIABILITY

COMPANY1\$233,094.040%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE,

L.L.C1\$426,949.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$288,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C. A LIMITED LIABILITY

COMPANY1\$339,920.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPA8\$2,123,835.630.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, L.L.C., A LIMITED LIABILITY

COMPANY2\$655,078.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$391,415.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC. A LIMITED LIABILITY

 $COMPANY1\$327,\!596.700.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARKETPLACE HOME MORTGAGE, LLC., A LIMITTED LIABILITY$

COMPANY1\$232,513.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$556,650.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARS BANK A PENNSYLVANIA CHARTERED

 $BANK2\$710,\!267.040.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION$, A CALIFORNIA

CORPORATI1\$649,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASON MCDUFFIE MORTGAGE CORPORATION A CALIFORNIA

CORPORATION8\$3,518,688.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATIO3\$1,362,659.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASTERS TEAM MORTGAGE, A CALIFORNIA

CORPORATION2\$692,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING LLC A LIMITED LIABILITY

COMPANY 10\$2,811,160.550.05%0\$0.00NA0%0.00NA0%0.00NA

LLC2\$732,771.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME FUNDING, LLC, A LIMITED LIABILITY

COMPANY3\$848,340.320.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MATTAMY HOME

FUNDING,LLC, A LIMITED LIABILITY

COMPANY1\$304,401.540.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MC FINANCIAL

INC1\$529,333.190.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MC FINANCIAL,

INC2\$715,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCI MORTGAGE

INC1\$265,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCI MORTGAGE,

INC1\$241,371.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC3\$1,158,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCJAB,

INC1\$631,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE

CORPORATION11\$3,533,776.260.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION A VIRGINIA

CORPORATION8\$3,920,669.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCLEAN MORTGAGE CORPORATION, A VIRGINIA

CORPORATION1\$523,340.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCT CREDIT UNION, STATE CHARTERED CREDIT

UNION1\$239,691.070%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MDC FINANCIAL SERVICE GROUP,

INC1\$379,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEADOWBROOK FINANCIAL MORTGAGE BANKERS CORP A NEW YORK

CORPORATION1\$548,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAKL FUNDING INC; A CALIFORNIA

CORPORATION1\$419,471.580.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FINDING INC., A CALIFORNIA

CORPORATION1\$452,489.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC A CALIFORNIA

COPORATION1\$412,800.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0

CFL1\$431,431.120.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC., A CALIFORNIA

CORPORATION 6\$1,852,753.070.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $66\$2,\!313,\!993.180.04\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA} \\ \text{MEGA CAPITAL FUNDING INC...} \\ \text{A CALIFORNIA} \\$

CORPORATION1\$339,552.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING INC; A CALIFORNIA

CORPORATION1\$413,467.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING,

 $INC18\$6,716,820.680.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MEGA\ CAPITAL\ FUNDING,\ INC.\ A\ CALIFORNIA$

CORPORATION1\$259,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING, INC., A CALIFORNIA CORPORATION (CFL #

603A486)1\$519,920.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGA CAPITAL FUNDING., A CALIFORNIA CORPORATION CFL #

603A41\$371,531.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGAMERICA MORTGAGE GROUP

INC2\$554,950.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP7\$2,236,732.080.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORP A COLORADO

CORPORATION 3\$953,394.370.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$410,960.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEGASTAR FINANCIAL CORPORATION A COLORADO

CORPORATION1\$625,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTIL BANK NATIONAL ASSOCIATION, NATIONAL BANKING

ASSOCI4\$1,132,037.370.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK A PENNSYLVANIA CHARTERED

BANK2\$855,698.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN BANK, A PENNSYLVANIA CHARTERED

BANK1\$282,386.030%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIDIAN TRUST FCU1\$341,588.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METHOD MORTGAGE LLC2\$507,035.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO ADVISOR GROUP, LLC1\$268,761.430%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO

BANK4\$798,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METRO MORTGAGE LENDING,

INC1\$295,627.590.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN FINANCIAL MORTGAGE COMPANY A MINNESOTA

CORPORATION1\$271,200.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC7\$2,620,915.890.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA MIMUTUAL

MORTGAGE1\$264,674.160%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL INC DBA SOUTHWEST

DIRECT3\$810,781.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MICHIGAN MUTUAL, INC10\$3,282,526.620.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. AN OHIO

CORPORATION1\$288,095.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. DBA SCHMIDT MORTGAGE COMPANY AN OHIO CORPORATION CFL 3127671\$265,165.970%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID AMERICA MORTGAGE, INC. DBA SCHMIDT MORTGAGE COMPANY AN OHIO CORPORATION (CFL#

312767)1\$254,079.930%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID PENN

BANK6\$1,749,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES INC A CALIFORNIA

CORPORATION2\$577,544.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID VALLEY SERVICES, INC., A CALIFORNIA

CORPORATION2\$568,634.730.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ATLANTIC FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$265,165.970%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ATLANTIC FEDERAL CREDIT UNION A FEDERAL CREDIT UNION 12820 WISTERIA DRIVE GERMANTOWN MD 208741\$437,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP A NEW YORK

CORPORATION1\$500,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP., A NEW YORK

 $CORP3\$1,157,750.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDCOUNTRY \ BANK \ A FEDERAL SAVINGS$

BANK4\$1,062,620.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFLORIDA CREDIT UNION1\$321,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND MORTGAGE CORPORATION A

CORPORATION 1\$237,500.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 ${\tt CORPORATION1\$399,496.740.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION15\$3,546,351.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK A BANKING

CORPORATION2\$489,240.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE

MORTGAGE COMPANY LLC A GEORGIA LIMITED LIABILITY

COMPANY1\$208,905.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDSTATE

MORTGAGE COMPANY LLC A GEORGIA LIMTED LIABILITY

COMPANY1\$232,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST

COMMUNITY BANK2\$481,520.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE LLC A LIMITED LIABILITY

COMPANY8\$3,185,450.600.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$259,680.310%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$544,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED

LIABILITY1\$251,882.700%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST EQUITY MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$416,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE ASSOCIATES

CORP2\$580,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST MORTGAGE SOURCE, INC. DBA ZIPFEL

MORTGAGE1\$374,799.110.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILEND, INC. A GEORGIA

CORPORATION1\$322,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILESTONE HOME LENDING,

LLC3\$1,131,410.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM FINANCIAL GROUP INC DBA MLEND A

CORPORATION1\$285,001.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM HOME MORTGAGE

LLC2\$572,194.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILLENIUM HOME MORTGAGE, LLC2\$555,259.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MJW FINANCIAL, LLC1\$388,994.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP1\$404,442.020.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MK LENDING CORP A CORPORATION9\$4,022,630.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$1,352,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ML MORTGAGE CORP., A

CORPORATION1\$227,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MLB RESIDENTIAL LENDING LLC A LIMITED LIABILITY

COMPANY2\$528,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MNET MORTGAGE CORP3\$866,542.550.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOHAVE STATE BANK1\$182,464.830%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONROE BANK AND TRUST A BANKING

CORPORATION 1\$451,931.260.01%0\$0.00NA0\$0.00N

UNION1\$235,326.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC DBA PEOPLES MORTGAGE AN ARIZONA

CORPORATION5\$1,609,547.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

COR2\$657,098.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$212,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC7\$2,134,096.190.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORIA DEVELOPMENT, INC, DBA PEOPLES MORTGAGE, AN ARIZONA

CORPORATION1\$261,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORLA DEVELOPMENT INC., DBA PEOPLES MORTGAGE, AN ARIZONA

COR1\$343,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRIS

 $BANK2\$444,\!574.210.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRISON HOME FUNDING LLC A LIMITED LIABILITY$

COMPANY1\$250,560.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INC A MICHIGAN

CORPORATION2\$667,159.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED1\$66,871.810%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED A MICHIGAN

CORPORATION1\$393,341.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED DBA ARBOR ONE MORTGAGE GROUP A MICHIGAN

CORPORATION1\$229,204.580%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 1 INCORPORATED, A MICHIGAN

CORPORATION3\$898,603.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE 4 U, LLC1\$317,559.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS DBA WEICHERT

FINANCIAL2\$632,075.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ADVANTAGE LENDING,

LLC1\$280,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC11\$2,603,182.960.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC. A MORTGAGE

BANKER1\$203,731.360%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC., A MORTGAGE

BANKER47\$11,627,563.250.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,INC1\$278,516.990%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE

INC12\$3,679,694.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ASSURANCE INC., A

CORPORATION1\$267,750.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ATLANTA LLC, A GEORGIA LIMITED LIABILITY

COMPANY1\$275,161.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC D B A KIEL MORTGAGE A

CORPORATION4\$1,718,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES INC D/B/A KIEL MORTGAGE A

CORPORATION 1\$436, 500.000.01%0\$0.00NA0%0.00NA0%0.00

INC1\$452,516.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE BROKERS SERVICES, INC. D/B/A KIEL

MORTGAGE1\$350,503.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNER, INC. A CALIFORNIA

CORPORATION1\$277,500.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION2\$727,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS,

INC1\$379,508.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC A CALIFORNIA

CORPORATION 1\$443,415.320.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$669,459.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CAPITAL PARTNERS, INC., A CALIFORNIA

CORPORATION 2\$974, 430.940.02%0\$0.00 NA0\$0.00 NA0\$0.00

L.P8\$2,295,177.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CONNEXTIONS LP, LIMITED

PARTNERSHIP1\$245,955.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CORP OF THE EAST III1\$431,819.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CORP. OF THE EAST

III1\$352,098.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS , LLC2\$550,507.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS

LLC2\$704,760.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EQUITY PARTNERS, LLC4\$1,221,431.730.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS LLC AN OREGON LIMITED LIABILITY

COMPANY12\$4,222,917.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC2\$584,668.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE EXPRESS, LLC AN OREGON LIMITED LIABILITY

COMPANY1\$293,612.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE FINANCIAL SERVICES,

LLC2\$787,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE HEADOUARTERS OF MISSOURI INC, A MISSOURI

CORPORATIO1\$270,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE HOUSE OF AMERICA,

LLC1\$351,735.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP8\$2,559,727.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE INVESTORS GROUP A GENERAL

PARTNERSHIP61\$17,499,250.060.31%0\$0.00NA0\$0.

PARTNERSHIP1\$362,153.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA LLC A LIMITED LIABILITY

COMPANY1\$292,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, A LIMITED LIABILITY

COMPANY1\$332,581.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA,

L.L.C1\$287,120.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, L.L.C., A LIMITED LIABILITY

COM1\$302,050.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LENDERS OF AMERICA, LLC A LIMITED LIABILITY

COMPANY1\$200,247.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE LOAN, INC DBA ALOHA LENDING

SERVICES 1\$387,012.470.01%0\$0.00NA00%0.00NA0

INC1\$326,823.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTER SERVICE

CORPORATION3\$649,125.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA

INC7\$1,504,586.290.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS OF INDIANA, INC1\$185,561.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MASTERS SERVICE

 $CORPORATION1\$210,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ NETWORK INC9\$3,108,037.170.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ NETWORK,$

INC18\$6,105,084.290.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE OPTIONS, INC1\$189,766.380%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRO'S,

INC1\$365,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE PRODUCERS INC4\$1,200,825.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC11\$3,298,063.800.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE RESEARCH CENTER LLC DBA VETERANS UNITED HOME LOANS A MISSOURI LIMITED LIABILITY COMPANY3\$739,422.410.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SERVICES III.LLC, AN ILLINOIS LIMITED LIABILITY

 $COM1\$176,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MORTGAGE \ SOLUTIONS \ OF COLORADO$

LLC4\$1,170,137.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF COLORADO,

LLC1\$244,150.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF ST LOUIS LLC, A MISSOURI LIMITED

LIABI1\$257,275.910%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SUPPLIER INC., A KENTUCKY

CORPORATION1\$305,664.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TEAM 1, INC1\$299,613.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE TRUST INC4\$983,887.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED INC A MINNESOTA

CORPORATION1\$310,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY2\$672,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE UNLIMITED, LLC, A LIMITED LIABILITY

COMPANY1\$228,462.200%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC1\$370,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE WORLD BANKERS, INC. A NEW YORK

CORPORATION1\$420,000.000.01%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$323,582.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE X- CHANGE1\$356,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE300 A CORPORATION1\$272,349.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEONE, INC1\$171,576.160%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC1\$413,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGES UNLIMITED INC A MINNESOTA

CORPORATION 2\$470,478.000.01%0\$0.00NA0\$0.00N

CORPORATION1\$199,820.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNT SABER INC A CALIFORNIA

CORPORATION1\$268,000.000%0\$0.00NA0%0.00NA0%0

UNION2\$720,625.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION25\$6,498,497.340.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN COMMERCE

BANK1\$302,600.990.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN VALLEY BANK2\$490,154.850.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN VIEW BANK OF

COMMERCE1\$299,604.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION7\$2,258,528.830.04%0\$0.00NA0%0.00

WEST BANK, A DIVISION OF GLACIER BANK, A

CORPORATION1\$213,487.170%0\$0.00NA0%0.00NA0%0

BANK1\$267,570.590%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST BANK,DIVISION OF GLACIER BANK,A

CORPORATION1\$232,213.060%0\$0.00NA0%0.00NA0%0

INC21\$7,627,441.660.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC17\$6,026,306.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTIAN WEST BANK DIVISION OF GLACIER BANK A

CORPORATION1\$400,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE7\$1,473,972.320.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE LLC3\$807,702.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE.

LLC711\$221,936,593.913.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOVEMENT MORTGAGE, LLC

TN#11274839\$10,907,736.040.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

MORTGAGE LLC1\$220,958.650%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MSA

MORTGAGE LLC A MASSACHUSETTS LIMITED LIABILITY

COMPANY4\$1,162,296.990.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC4\$1,346,139.620.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY3\$1,270,434.230.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

MORTGAGE, LLC, A MASSACHUSETTS LIMITED LIABILITY

COMPANY1\$466,149.180.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MTC FEDERAL CREDIT UNION, A FEDERAL CREDIT

UNION1\$208,525.040%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUSA FINANCIAL

LLC1\$328,466.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUSA FINANCIAL,

 $LLC2\$654,\!038.910.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MY\ LOVE\ MORTGAGE$

LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS1\$370,413.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS23\$7,941,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC2\$955,979.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY

CORPORATION1\$387,477.350.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE MORTGAGE, LLC A LIMITED LIABILITY CORPORATION DBA MOMENTUM

WORTON DE ALEMANDE ENDERT I COM ON THOU DE MODELLI COM

 $LOANS3\$811,\!512.550.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE$

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION DBA MOMENTUM

LOANS3\$978,822.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MY MOVE

MORTGAGE, LLC, A LIMITED LIABILITY CORPORATION, DBA MOMENTUM

LOANS2\$536,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASA FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$239,683.960%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATION ONE MORTGAGE CORPORATION2\$616,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING

ASSOCIATION1\$208,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE A NATIONAL BANKING ASSOCIATION 3565 PIEDMONT RD NE STE 3-600 ATLANTA GA 301\$225,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING

ASSOCIATION2\$547,816.430.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING ASSOCIATION

351\$293,638.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF COMMERCE, A NATIONAL BANKING ASSOCIATION, 1919 CAHABA ROAD, BIRMINGHAM, AL 352231\$328,586.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL INSTITUTES OF HEALTH FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION3\$971,370.470.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE LLC10\$2,792,017.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS DIRECT MORTGAGE,

LLC1\$452,489.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING LLC1\$346,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONS RELIABLE LENDING,

LLC15\$3,769,585.820.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTARMORTGAGE170\$. EQUITIES CORPORATION, A NEW YORK

CORPORATION1\$400,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE HOME LOANS A

CORPORATION1\$451,423.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE HOME LOANS CORPORATION, A FLORIDA

CORPORATION1\$279,655.720%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS,

INC4\$1,279,574.390.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE MORTGAGE BANKERS, INC., A NEW JERSEY

CORPORATION1\$417,449.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBH BANK36\$11,202,081.750.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBKC BANK, A KANSAS STATE BANK1\$264,810.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING LLC A LIMITED

 $\label{limit} LIABILITY 1\$268,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL\ COMMUNITIES\ FUNDING, LLC 1\$379,671.740.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL\ COMMUNITIES\ FUNDING, LLC , A LIMITED LIABILITY$

COMPANY1\$402,290.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL

COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$250,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEAL COMMUNITIES FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$539,182.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEEDHAM BANK1\$286,213.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEEDHAM BANK, A MASSACHUSETTS BANKING

 $CORPORATION1\$229,690.180\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ NEIGHBORHOOD \\ LOANS INC A$

CORPORATION2\$551,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC1\$335,867.110.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD LOANS, INC., A

CORPORATION1\$306,472.700.01%0\$0.00NA

INC2\$587,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE,

INC15\$4,570,678.540.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING

CORPORATION1\$432,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK CAPITAL FUNDING CORPORATION A NEVADA

CORPORATION1\$441,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CAPITAL FUNDING CORPORATION, NMLS#11712, A NEVADA

CO1\$331,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING L P6\$1,509,845.510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING LP2\$681,604.080.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, L.P10\$3,031,525.460.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP5\$1,562,059.510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NETWORK FUNDING, LP DBA UNITED LENDING1\$325,489.970.01%0\$0.00NA

CORPORATION2\$489,751.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE CORP., A MASSACHUSETTS

CORPORATION1\$445,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW FED MORTGAGE, CORP3\$1,170,386.260.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW PENN FINANCIAL,

LLC165\$54,585,609.330.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WAVE LENDING GROUP INC4\$1,433,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW WEST LENDING INC. AN ARIZONA

CORPORATION1\$339,552.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWCASTLE HOME LOANS LLC AN ILLINOIS LIMITED LIABILITY

COMPANY1\$247,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWNE MORTGAGE2\$219,145.910%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$906,628.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING LLC DBA NEWFI LENDING A DELAWARE

CORPORATION3\$925,726.970.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA NEWF! LENDING, A DELAWARE

CORPORATIO1\$293,224.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING, LLC DBA NEWFI LENDING, A DELAWARE

CORPORATIO3\$897,834.600.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEXERA HOLDING,LLC DBA NEWFI LENDING, A DELAWARE

CORPORATION1\$244,698.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM CONSULTANTS INC A MARYLAND

CORPORATION1\$494,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM INC DBA NFM LENDING A MARYLAND

CORPORATION6\$1,527,553.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING INC DBA NFM LENDING A MARYLAND

CORPORATION1\$453,100.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $CORPORATION 3\$724,105.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NANFM \ LENDING \ INC FN DBA NFM LENDING A MARYLAND$

CORPORATION2\$425,172.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM LENDING, INC. (FN) DBA NFM LENDING, A MARYLAND

CORPORATION2\$652,371.150.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC5\$1,465,219.930.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC DBA NFM LENDING1\$263,999.990%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING3\$898,696.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NFM, INC. DBA NFM LENDING A MARYLAND

CORPORATION1\$313,600.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$605, 513.500.01%0\$0.00 NA0\$0.00 NA0\$0.00

BANK2\$622,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP9\$3,126,437.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP A CORPORATION1\$419,446.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NJ LENDERS CORP, A

CORPORATION4\$1,583,324.200.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMB HOME LOANS, INC., A CORPORATION

(NY)1\$257,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC A CALIFORNIA CORPORATION7\$3,872,179.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC. , A CALIFORNIA <math display="block">(NY)1\$257,000.000%0\$0.00NA

CORPORATION1\$412,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI INC., A CALIFORNIA

CORPORATION10\$4,024,629.280.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC1\$435,963.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NMSI, INC., A CALIFORNIA

CORPORATION1\$358,666.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOBLE HOME LOANS INC, AN UTAH

CORPORATION1\$299,638.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOBLEBANK & TRUST3\$1,095,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH ALABAMA MORTGAGE, INC3\$807,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN FINANCIAL CORP., A

COPORATION1\$235,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$608,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS

BANK1\$352,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK FSB2\$570,800.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH AMERICAN SAVINGS BANK,

FSB9\$3,168,091.210.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH STATE BANK A NORTH CAROLINA

CORPORATION21\$6,040,801.990.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK1\$251,100.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, A MAINE CHARTERED

BANK3\$512,160.950.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST EQUITABLE MTG

LLC1\$342,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN BANK + TRUST COMPANY1\$451,957.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC, A MICHIGAN LIMITED

LIABILIT1\$230,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN MORTGAGE SERVICES, LLC. A MICHIGAN LIMITED

 $LIABILIT1\$251,\!300.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE$

INC4\$1,074,656.800.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC1\$254,679.170%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORORATION2\$1,043,019.140.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE, INC., A

CORPORATION2\$517,423.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHPOINT MORTGAGE,INC.,A

CORPORATION1\$279,920.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 1\$277, 110.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

FINANCIAL & INVESMENT

CORPORATION 1\$263,580.270%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORAT1\$408,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT

CORPORATION5\$1,506,764.470.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORAT18\$5,265,871.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, AN ARIZONA

CORPORATION2\$523,398.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATION, N ARIZONA

CORPORATION1\$233,410.030%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPORATON, AN ARIZONA

CORPORATI1\$387,426.050.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL & INVESTMENT CORPRATION, AN ARIZONA

CORPORATI1\$346,043.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT

CORPORATION1\$408,500.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION29\$8,517,008.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOVA FINANCIAL AND INVESTMENT CORPORATION, AN ARIZONA

CORPORATION 9\$3,750,723.830.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBATHE MORTGAGE BROTHERS AN S

CORPORATION1\$351,405.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION6\$1,919,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NP INC DBAUS MORTGAGE OF NEW JERSEY AN S

CORPORATION1\$360,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$424,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NTFN, INC3\$841,272.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING LLC6\$1,545,249.120.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUDGE FUNDING, LLC4\$1,186,353.710.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC8\$2,400,847.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCE INC8\$2,400,847.840.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE INC A

CORPORATION57\$16,101,599.130.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$646,262.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE,

INC27\$7,236,966.810.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC A

CORPORATION1\$390,781.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. A

CORPORATION9\$3,170,391.180.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS #1127 A

CORPORATION2\$624,920.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS 1127 A

CORPORATION2\$685,206.200.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCE, INC. NMLS# 1127, A

CORPORATION5\$1,873,399.740.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$255,285.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NVR MORTGAGE FINANCIAL INC1\$200,732.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAKSTAR BANK, A MISSOURI

CORPORATION11\$3,092,690.630.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEAN LENDING HOME LOANS INC A CALIFORNIA

CORPORATION 1\$507,860.230.01%0\$0.00NA0%0.00N

INC1\$337,085.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANSIDE MORTGAGE COMPANY3\$879,472.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD DOMINION NATIONAL BANK1\$332,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD LINE BANK2\$660,155.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMEGA FINANCIAL SERVICES INC A NEW JERSEY BANKING

CORPORATION 1\$269,675.580%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$424,452.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION2\$508,936.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GIO INC DBA LOANLOCK A

CORPORATION3\$1,218,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA CAPITALEND HOME LOANS A

CORPORATION1\$449,433.840.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO INC DBA LOANLOCK A

CORPORATION5\$1,781,950.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ONY GLO, INC5\$1,976,703.370.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC. DBA CAPITALEND HOME LOANS1\$174,964.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

CORPORATION1\$403,491.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC. DBA LOANLOCK2\$744,367.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION1\$292,792.800.01%0\$0.00NA0%0.00NA

CORPORATION1\$337,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONY GLO, INC. DBA LOANLOCK, A

CORPPORATION1\$371,250.000.01%0\$0.00NA0\$0.00N

CORPORATION1\$288,361.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPEN MORTGAGE LLC10\$2,761,684.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK6\$3,124,675.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS A DIVISION OF FLAGSTAR BANK, FSB A FEDERAL SAVINGS

BANK1\$678,775.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK,

 $FSB2\$783,372.680.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ OPES \ ADVISORS, A \ DIVISION \ OF FLAGSTAR \ BANK, FSB, A FEDERAL$

\$10\$2,970,027.230.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPES ADVISORS, A DIVISION OF FLAGSTAR BANK, FSB, A FEDERAL SAVINGS

BANK3\$1,676,165.520.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST INC,

A CALIFORNIA

CORPORATION1\$223,718.180%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTIMUM FIRST, INC., A CALIFORNIA

CORPORATION3\$1,144,566.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPTION FINANCIAL, LLC2\$497,756.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORION FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION3\$731,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OSSIAN STATE BANK, FEDERALLY CHARTERED SAVINGS

BANK1\$351,557.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OVM FINANCIAL, INC2\$322,397.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OVM FINANCIAL, INC., A CORPORATION2\$671,303.650.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PACIFIC BAY LENDING GROUP5\$1,678,273.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

CORPORATION1\$347,162.670.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC HORIZON BANCORP INC A CALIFORNIA

CORPORATION2\$963,720.020.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC RESIDENTIAL MORTGAGE A LIMITED LIABILITY

COMPANY11\$3,077,234.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$215,455.400%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL LLC, DBA THELENDER, A CALIFORNIA LIMITED LIABILITY

COMPANY1\$340,140.240.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC UNION FINANCIAL, LLC4\$1,404,459.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP3\$894,517.480.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACOR MORTGAGE CORP A

CORPORATION 2\$697,818.110.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$233,705.600%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAGON BANK, A STATE CHARTERED

BANK1\$348,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC1\$399,061.740.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE CO., INC., A MISSOURI

CORPORATION4\$1,383,579.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT BOND & MORTGAGE-CO, INC, A MISSOURI

CORPORATION1\$329,388.490.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY3\$691,869.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE LLC DBA PARAMOUNT PARTNERS GROUP A LIMITED LIABILITY

COMPANY1\$371,542.600.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL A LIMITED LIABILITY

COMPANY1\$266,372.070%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT EQUITY MORTGAGE, LLC DBA LOANPAL, A LIMITED LIABILITY

COMPANY3\$901,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP,

 $INC1\$284,\!649.570.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ PARAMOUNT RESIDENTIAL MORTGAGE

GROUP1\$257,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP IINC A CALIFORNIA

CORPORATION1\$381,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT

RESIDENTIAL MORTGAGE GROUP INC A CALIFORANIA

CORPORATION1\$232,750.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION55\$16,941,771.720.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP.

INC26\$8,735,502.210.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., A CALIFORNIA COR

PORATION1\$249,068.380%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION4\$1,004,193.920.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARAMOUNT RESIDENTIAL MORTGAGE GROUP, INC., CALIFORNIA

CORPORATION 4\$2,014,778.710.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$332,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK VIEW FEDERAL CREDIT

UNION4\$936,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC A CALIFORNIA LIMITED LIABILITY

COMPANY1\$336,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING, LLC1\$622,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS UNITED FINANCIAL,

LLC4\$1,047,350.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT BANK, A BANKING

CORPORATION6\$1,574,202.420.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK A STATE

BANK1\$320,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATRIOT COMMUNITY BANK, A STATE BANK1\$210,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAUL YANG & CO., INC. DBA PYC FINANCIAL, A

CORPORATION1\$300,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAVIA FINANCIAL SERVICES,

INC1\$304,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEACH STATE BANK AND TRUST A

 $\label{lem:corporation} CORPORATION1\$210,000.000\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0$

 $BANK5\$1,683,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEGASUS\\BANK1\$302,984.170.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA\\EQUITY RESOURCES INC A OHIO$

CORPORATION2\$470,706.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC466\$152,038,296.202.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK9\$3,009,430.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK OF ALABAMA1\$281,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, A STATE CHARTERED

BANK3\$896,836.330.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK., A STATE CHARTERED

BANK1\$341,969.210.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NATIONAL BANK, A NATIONAL

 $BANK2\$623,346.560.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ NATIONAL \ BANK, N.A., A NATIONAL$

BANK1\$297,117.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL INC DBA PACIFIC FUNDING MORTGAGE DIVISION A

CORPORATION 1\$257,600.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

FINANCIAL, INC DBA PACIFIC FUNDING MORTGAGE DIVISION, A

COPORATION1\$413,445.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERFORMANCE FINANCIAL, INC. DBA PACIFIC FUNDING MORTGAGE DIVISION A

CORPORATION1\$381,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL

MORTGAGE INC12\$3,394,793.060.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERL

MORTGAGE, INC3\$702,069.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PERSONAL RE SERVICES INC, DBA THE MORTGAGE

HUB1\$386,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PETRA HOME

CORPORATION5\$1,374,121.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS,

INC1\$243,671.320%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC A

CORPORATION1\$264,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA MORTGAGE ADVISORS, INC., A

CORPORATION 3\$928,930.650.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$744,280.700.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINE COUNTRY BANK, STATE CHARTERED

BANK3\$654,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

BANK2\$567,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK -

WYOMING1\$201,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A BANKING

CORPORATION7\$1,533,649.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK1\$401,850.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE CHARTERED TENNESSEE

BANK43\$12,970,159.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK A STATE-CHARTERED TENNESSEE

BANK9\$2,293,807.520.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE BANK, A BANKING

CORPORATION 14\$2,745,199.280.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK6\$1,671,236.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PINNACLE

 $MORTGAGE\ INC3\$985,000.000.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

BANK1\$226,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER FINANCIAL SERVICES, INC3\$787,278.180.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMERCE BANK1\$279,647.720%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION8\$2,027,150.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$209,729.690%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLAINS COMMERCE BANK., A

CORPORATION1\$208,743.010%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANET HOME LENDING, LLC1\$342,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

CORPORATION 3\$814,046.980.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION7\$2,576,501.940.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION 1\$264,724.100%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$306,522.640.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM MORTGAGE, INC1\$213,600.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLUS RELOCATION MORTGAGE,

LLC3\$1,033,850.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC MORTGAGE, A DIVISION OF PNC BANK,

N.A24\$6,286,755.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORAITON1\$249,052.650%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION A FLORIDA

CORPORATION4\$1,428,765.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE CORPORATION. A FLORIDA

CORPORATION1\$412,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT MORTGAGE FINANCIAL, A FLORIDA

CORPORATION2\$939,343.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLARIS HOME FUNDING CORP2\$429,334.400.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$958,125.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLI MORTGAGE GROUP,

INC1\$376,950.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA POTOMAC MORTGAGE GROUP INC DBA MVB MORTGAGE A

CORPORATION 2\$481,100.000.01%0\$0.00NA0%0.00N

MORTGAGE2\$546,495.140.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP,

 $INC3\$993,\!425.990.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB$

MORTGAGE2\$690,163.580.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTOMAC MORTGAGE GROUP, INC. DBA MVB MORTGAGE, A

CORPORATION1\$371,510.130.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CALIF1\$427,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE MOUNTAIN BANK, STATE CHARTERED

 $BANK1\$373,500.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIA MORTGAGE\ , LLC DBA PREMIA RELOCATION$

MORTGAGE1\$292,854.980.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

MORTGAGE 4\$1,011,389.800.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$226,400.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MORTGAGE, INC., A

CORPORATION1\$269,554.570%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER HOME MRTGAGE INC A

CORPORATION1\$192,764.160%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$464,428.240.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 3\$683,473.530.01%0\$0.00 NA0\$0.00 N

LLC11\$3,484,143.160.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE RESOURCES, LLC1\$256,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER MORTGAGE SERVICES

INC1\$267,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL

BANK1\$391,018.620.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK F.S.B4\$1,446,863.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB15\$5,230,696.870.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK FSB DBA ACCESS CAPITAL

MORTGAGE2\$646,345.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESIDENTIAL BANK, FSB18\$5,364,905.230.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRESTON HOLLOW FINANCIAL SERVICES, INC., A TEXAS

CORPORATION3\$795,505.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY PARTNERS FINANCIAL, A CALIFORNIA

CORPORATION1\$247,045.860%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL

MORTGAGE1\$263,840.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE

INC53\$15,425,274.290.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY RESIDENTIAL MORTGAGE INC A NEVADA

CORPORATION1\$438,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC22\$6,380,712.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC A NORTH CAROLINA

CORPORATION13\$3,488,021.320.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING INC., A NORTH CAROLINA

CORPORATION1\$372,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING,

INC3\$840,902.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC., A NORTH CAROLINA

CORPORATION1\$213,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIME MORTGAGE LENDING, INC., A NORTH CAROLLNA

A PLAINSCAPITAL COMPANY43\$13,534,125.810.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMESOUTH

CORPORATION1\$451,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING2\$624.

BANK DBA PRIME SOUTH MORTGAGE A BANKING

 $\label{lem:corporation} CORPORATION1\$249,678.190\%0\$0.00NA0\0

CORPORATION1\$565,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCETON MORTGAGE CORPORATION A

CORPORATION1\$310,091.120.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRINCIPAL MORTGAGE GROUP

LLC1\$234,704.340%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY BANK A FEDERAL SAVINGS

BANK7\$1,944,249.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME MORTGAGE L P9\$3,050,806.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LP1\$404,110.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITY HOME

 $MORTGAGE, L.P1\$367,\!550.980.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 1\$295,893.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $CORPORATION 4\$867,\!570.000.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

 $BANK1\$322,\!400.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIORITYONE BANK, STATE CHARTERED$

BANK6\$1,255,006.440.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIVATE MORTGAGE ADVISORS, LLC1\$636,679.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY BANK1\$415,500.150.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE

 ${\tt LLC6\$2,\!424,\!691.760.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAPROSPERITY\ HOME\ MORTGAGE\ LLC\ A\ LIMITED\ LIABILITY$

COMPANY34\$10,877,957.350.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC10\$2,238,824.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPERITY HOME MORTGAGE, LLC A LIMITED LIABILITY

COMPANY2\$622,484.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT SAVINGS BANK, F.S.B1\$248,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVINCE MORTGAGE ASSOCIATES INC A MASSACHUSETTS

CORPORATION4\$1,228,450.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRYSMA LENDING GROUP LLC A CONNECTICUT LIMITED LIABILITY

COMPANY2\$528,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRYSMA LENDING GROUP, LLC1\$326,012.810.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE LLC13\$4,763,297.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QN Q FINANCIAL INC1\$355,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE LLC3\$749,854.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUAINT OAK MORTGAGE,

LLC1\$294,137.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC2,559\$781,782,192.5513.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUONTIC BANK2\$693,555.570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA R M K FINANCIAL CORP D/B/A MAJESTIC HOME

LOAN1\$231,300.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC1\$385,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP INC A MASSACHUSETTS

CORPORATION 1\$233,700.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPROATION1\$379,521.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RADIUS FINANCIAL GROUP,

INC1\$230,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK, A MASSACHUSETTS

CORPORATION1\$453,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$281,803.070%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYSTAR MORTGAGE GROUP, INC1\$209,000.000%0\$0.00NA0\$0.00N

LLC2\$673,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED OAK MORTGAGE INC, A NEW JERSEY

CORPORATION1\$599,262.250.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED RIVER BANK1\$298,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDFIN MORTGAGE LLC5\$1,705,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIABANK DAKOTA A CORPORATION1\$320,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL LLC A DELAWARE LIMITED LIABILITY

COMPANY2\$955,050.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANCE FIRST CAPITAL, LLC1\$258,651.120%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RELIANT BANK A TENNESSEE

CORPORATION7\$1,944,778.380.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION5\$1,565,063.160.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RENASANT BANK, A MISSISSIPPI

CORPORATION3\$847,036.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK & TRUST1\$361,891.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC BANK AND TRUST1\$211,680.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK D B A REPUBLIC BANK A

CORPORATION5\$1,871,261.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC FIRST BANK DBA REPUBLIC BANK A

CORPORATION7\$2,471,473.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REPUBLIC STATE MORTGAGE

 $CO4\$1,\!234,\!219.140.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORPA$

CORPORATION7\$1,926,069.880.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP INC AN OHIO

CORPORATION1\$212,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL BANCORP, A

CORPORATION3\$870,168.640.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING

CORP3\$1,028,374.990.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME FUNDING CORP A NEW YORK

CORPORATION 2\$537,300.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION 1\$267,562.950%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$518,029.500.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL HOME MORTGAGE CORPORATION, A NEW JERSEY

CORPORATION1\$280,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

INC1\$316,825.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES

INC35\$10,230,267.910.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL MORTGAGE SERVICES,

INC42\$12,288,935.730.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$251,750.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY2\$787,654.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE

INC4\$1,763,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESIDENTIAL WHOLESALE MORTGAGE,

INC1\$327,365.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC4\$1,352,682.830.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESMAC,

INC2\$585,762.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOLUTION CAPITAL,

L.P1\$264,681.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES INC1\$201,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES,

INC3\$947,592.190.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE FINANCIAL SERVICES, INC, A

CORPORATION 6\$1,476,273.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION9\$2,744,645.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC A CALIFORNIA

CORPORATION1\$214,723.250%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RESOURCE LENDERS, INC., A CALIFORNIA

CORPORATION1\$393,765.240.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

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CORPORATION2\$601,768.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK & TRUST3\$942,020.710.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER BANK AND TRUST3\$950,941.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVER CITY MORTGAGE

LLC8\$2,271,430.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$169,302.080%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERSIDE MORTGAGE COMPANY, INC1\$318,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RLM MORTGAGE LLC1\$319,578.600.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RMS AND ASSOCIATES A NEVADA

CORPORATION4\$1,057,905.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCHESTER HOME EQUITY INC1\$310,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK MORTGAGE SERVICES

PARTNERSHIP1\$229,211.260%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCK RIVER FINANCIAL, INC, AN OREGON

CORPORATION1\$175,284.210%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE COMPANY, INC. A MASSACHUSETTS

CORPORATION1\$257,050.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROSS MORTGAGE

CORPORATION13\$3,569,990.800.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUND TOP STATE BANK2\$634,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP1\$281,819.980%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING CORP., A CALIFORNIA

CORPORATION5\$1,563,718.430.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL PACIFIC FUNDING

CORPORATION15\$5,342,229.050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROYAL UNITED MORTGAGE

LLC5\$1,347,814.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUHL MORTGAGE LLC A LIMITED LIABILITY

CORPORATION7\$1,839,210.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RUOFF MORTGAGE COMPANY INC1\$154,296.540%0\$0.00NA0\$0.00N

CORPORATION 1\$453, 100.000.01%0\$0.00NA0\$0.00

MORTGAGE CORP5\$1,084,091.390.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY

LLC1\$399,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE

COMPANY, LLC2\$619,797.600.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, LLC, A LIMITED LIABILITY

CORPORATION4\$1,582,842.190.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGALGE COMPANY, LLC, A LIMITED LIABILITY

CORPORATION1\$346,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAMMAMISH MORTGAGE COMPANY9\$3,383,925.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO FUNDING1\$430,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO FUNDING, A CALIFORNIA

CORPORATION3\$1,340,250.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$298,606.260.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$612,927.280.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBEL CAPTIVA COMMUNITY BANK, STATE CHARTERED

BANK2\$381,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANIBELL CAPTIVA COMMUNITY BANK, STATE CHARTERED

BANK1\$358,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEA COUNTRY MORTGAGE INC. DBA MARES

MORTGAGE1\$569,282.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST MORTGAGE

CORPORATION1\$304,950.000.01%0\$0.00NA0%0.00NA0%0.00NA

CORPORATION1\$220,509.240%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEACOAST NATIONAL BANK, A FLORIDA

CORPORATION1\$453,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$230,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE FINANCIAL SERVICES, INC DBA SECURE MTG

CO1\$300,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE FINANCIAL SERVICES, INC. SECURE MORTGAGE COMPANY,

A1\$347,420.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE FINANCIAL SERVICES, INC. D/B/A SECURE MORTGAGE

COMPAN1\$204,700.380%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURE ONE CAPITAL CORPORATION1\$254,664.200%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY AMERICA MORTGAGE, INC, A TEXAS

CORPORATION 1\$179,725.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

GLENCOE1\$264,479.570%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC2\$712,355.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$240,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE LLC A LIMITED LIABILITY

CORPORATION7\$1,882,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY HOME MORTGAGE, LLC, A LIMITED LIABILITY

CORPORATION5\$1,360,232.860.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COMPANY9\$2,485,500.600.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY6\$1,859,910.970.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITYNATIONAL MORTGAGE COMPANY DBA SECURITYNATIONAL MORTGAGE COMPANY

INC1\$467,411.190.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEMPER HOME LOANS, INC3\$717,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVICE FIRST FEDERAL CREDIT UNION A

CORPORATION 3\$717, 435.000.01%0\$0.00NA0%0.00

CORPORATION1\$364,351.450.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SERVISFIRST BANK, A BANKING

CORPORATION1\$425,879.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEVERN SAVINGS BANK FSB A FEDERAL SAVINGS

BANK3\$1,107,360.960.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SFMC, LP DBA SERVICE FIRST MORTGAGE

COMPANY1\$297,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$726,896.980.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHAMROCK FINANCIAL CORPORATION A RHODE ISLAND

CORPORATION4\$1,135,535.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA

INC1\$232,800.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARPE MORTGAGE LENDING SERVICES OF GEORGIA,

INC1\$384,265.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC3\$1,155,763.660.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC, A CALIFORNIA

CORPORATION1\$283,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE INC., A ACALIFORNIA

CORPORATION1\$351,888.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC. A CALIFORNIA

CORPORATION2\$968,785.670.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER HOME MORTGAGE,

LLC20\$5,731,515.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER LENDING SERVICES, LLC9\$3,158,215.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELTER MORTGAGE COMPANY,

LLC2\$600,228.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY

INC1\$654,175.920.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC A CALIFORNIA

CORPORATION3\$1,722,268.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA

CORPORATION1\$499,356.380.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY INC., A CALIFORNIA CORPORATION NMLS:

17881\$624,713.040.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA

CORPORATION5\$2,593,926.060.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIERRA PACIFIC MORTGAGE COMPANY, INC., A CALIFORNIA CORPORATION NMLS:

17883\$1,891,407.890.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGN ON THE LINE INC., A CORPORATION1\$364,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIGNATURE MORTGAGE

CORPORATION1\$212,538.340%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$196,402.590%0\$0.00NA0\$0

COMPANY1\$329,509.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIMPLIFIED MORTGAGE SOLUTIONS

LLC1\$223,068.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC40\$11,976,123.120.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIRVA MORTGAGE INC AN OHIO

CORPORATION1\$263,750.000%0\$0.00NA0\$0

 $INC1\$371,\!510.130.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKAGIT BANK, STATE CHARTERED BANK3\$977,\!909.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SKEENS CONSULTING CORP DBA COLONIAL MORTGAGE$

GROUP1\$175,200.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMART FINANCIAL CREDIT UNION1\$302,001.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMI LENDING INC2\$876,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SMITH, PAUL ERIC DBA MAIN STREET MORTGAGE

 $COMPANY1\$337,\!500.000.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

2165651\$409,495.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SNARE AND ASSOCIATES MORTGAGE SERVICES LLC, A PENNSYLVANIA

L2\$479,638.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND CREDIT UNION1\$201,400.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH ATLANTIC BANK1\$370,540.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CENTRAL BANK3\$750,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH LOUISIANA BANK1\$216,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL CORP DBA NORTH PACIFIC FINANCIAL

CORP1\$278,760.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH PACIFIC FINANCIAL

CORPORATION8\$2,508,413.420.04%0\$0.00NA0\$0.00

INC5\$1,334,431.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHEAST MORTGAGE OF GEORGIA,

INC2\$624,700.370.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANCORP BANK1\$231,920.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIDELITY MORTGAGE LLC1\$262,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK1\$422,300.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK A BANKING

CORPORATION2\$457,151.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN FIRST BANK, A BANKING

CORPORATION2\$459,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN HERITAGE

BANK5\$1,133,233.850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN SECURITY FEDERAL CREDIT

UNION1\$207,776.360%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE LLC3\$883,845.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE,

INC3\$723,955.540.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE, LLC1\$232,933.310%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHPOINT BANK, AN ALABAMA STATE CHARTERED

BANK2\$651,103.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHSTAR BANK, S.S.B2\$673,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST

 $BANK1\$268,800.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHWEST FUNDING LP5\$1,114,387.330.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOVEREIGN LENDING GROUP INCORPORATED, A$

 $\label{loans1} CORPORATION1\$359,557.350.01\%0\$0.00NA0$

CORPORATION1\$229,148.140%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRINGFIELD FIRST COMMUNITY

BANK1\$422,429.730.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SSBT MORTGAGE GROUP LLC A LIMITED LIABILITY

COMPANY1\$278,000.000%0\$0.00NA0\$0.00N

INC1\$388,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC DBA STARBOARD FINANCIAL AN ARIZONA LIMITED LIABILITY

COMPANY1\$266,950.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT LLC, DBA STARBOARD

FINANCIAL1\$402,550.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT,

LLC1\$243,713.530%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT, LLC, DBA: STARBOARD

FINANCIAL2\$612,423.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARBOARD FINANCIAL MANAGEMENT,LLC,DBA:STARBOARD

FINANCIAL,A1\$218,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STARION BANK A CORPORATION2\$609,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST COMPANY1\$351,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK3\$1,207,407.420.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTATE\ BANK\ AND\ TRUST\ COMPANY,\ A\ STATE\ CHARTERED$

BANK1\$338,145.030.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE3\$701,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE LLC1\$287,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE MORTGAGE LLC A LIMITED LIABILITY

 $CORPORATION1\$201,340.490\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATEWIDE \\ MORTGAGE, LLC1\$339,572.230.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON \\ FINANCIAL , INC1\$314,450.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON \\ FINANCIAL INC1\$280,415.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON \\ FINANCIAL, INC2\$692,987.090.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON \\ FINANCIAL, INC. A MICHIGAN \\ \\$

CORPORATION 1\$345, 155. 130. 01%0\$0.00 NA0\$0.00 NA0\$0.0

CORPORATION2\$564,167.450.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAUNTON FINANCIAL, INC., A MICHIGAN

CORPORATION13\$3,555,347.900.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$280,250.000%0\$0.00NA0\$0

CORPORATION1\$419,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST2\$522,300.220.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK & TRUST, A STATE CHARTERED

BANK2\$440,082.130.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST1\$244,382.280%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST A STATE CHARTERED

BANK15\$4,730,378.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STIFEL BANK AND TRUST, A STATE CHARTERED

 $BANK3\$659,446.420.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK\ YARD\ BANK\ \&\ TRUST\ COMPANY1\$287,920.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCKMAN\ BANK\ OF$

MONTANA25\$7,422,547.190.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA A

 $CORPORATION 19\$5,\!262,\!200.870.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION4\$973,098.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONE FORT MORTGAGE INC A

CORPORATION1\$299,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEBRIDGE HOME LOANS1\$229,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL

CORPORATION2\$753,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL CORPORATION, A CALIFORNIA

CORPORATION1\$510,442.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STRATIS FINANCIAL CORPORATION, A CALIFORNIA

CORPORATION4\$1,534,351.210.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION7\$2,496,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STUDIO BANK A STATE CHARTERED

BANK2\$828,350.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE INC2\$527,413.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE, INC2\$521,665.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS INC A MICHIGAN

CORPORATION3\$855,213.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS,

INC1\$299,190.310.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC. DBA SMP MORTGAGE INC A MICHIGAN

CORPORATION1\$204,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUCCESS MORTGAGE PARTNERS, INC., A MICHIGAN

CORPORATION8\$2,555,806.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$487,743.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMERLIN FINANCIAL INC, AN ARIZONA

CORPORATION 1\$254,500.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY2\$652,338.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING INC21\$6,476,821.580.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT FUNDING, INC17\$6,122,599.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT HOME MORTGAGE, LLC1\$218,320.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE BANKERS,

INC3\$1,774,984.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT MORTGAGE CORPORATION7\$2,306,801.090.04%0\$0.00NA0\$0.00N

CORPORATION 1\$313,471.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION3\$787,802.520.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$1,274,569.490.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$409,495.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY A

CORPORATION1\$452,516.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE COMPANY, A

CORPORATION1\$214,370.000%0\$0.00NA0\$0

CORPORATION1\$408,972.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNMARK FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$359,525.930.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSET BANK & SAVINGS A STATE SAVINGS

BANK2\$639,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSHINE HOME LOANS, INC., A FLORIDA

CORPORATION1\$190,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSHINE HOME LOANS, INC., A FLORIDA

CORPORATION1\$283,950.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY9\$2,242,985.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNSTREET MORTGAGE, LLC, ARIZONA LIMITED LIABILITY

COMPANY2\$614,531.190.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST BANK121\$40,199,050.330.71%0\$0.00NA0\$

CORPORATION1\$305,182.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY HOME MORTGAGE,

LLC5\$1,298,970.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A

CORPORATION7\$2,112,023.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING INC A DELAWARE

CORPORATION1\$380,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNERGY ONE LENDING, INC2\$684,805.390.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 8\$4,120,163.860.07%0\$0.00 NA0\$0.00 NA0\$0.00

CORPORATION2\$701,136.840.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SYNOVUS MORTGAGE CORP7\$2,143,357.140.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T J FINANCIAL INC A CALIFORNIA

CORPORATION18\$7,238,940.760.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA T.J. FINANCIAL INC2\$851,863.200.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING LLC A LIMITED LIABILITY

COMPANY24\$7,591,891.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

LLC2\$707,091.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPAN1\$242,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC A LIMITED LIABILITY

COMPANY8\$2,729,146.670.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

COMPA2\$676,938.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON HOME FUNDING, LLC, A LIMITED LIABILITY

 $COMPANY4\$1,\!430,\!922.430.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

COMPANY1\$287,205.420.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR MORRISON MORTGAGE FUNDING

LLC3\$1,280,136.280.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY 10\$3,722,897.080.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY A

CORPORATION4\$1,369,724.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TBI MORTGAGE COMPANY, A

CORPORATION1\$572,651.010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK A NATIONAL BANKING

ASSOCIATION6\$1,558,528.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TCF NATIONAL BANK, A NATIONAL BANKING

ASSOCIATION27\$7,028,269.700.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELHIO CREDIT UNION INC3\$1,068,268.750.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK FINANCIAL4\$1,004,377.490.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR1\$452,542.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS LOAN STAR, INC2\$714,350.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS PREMIER MORTGAGE INC, TEXAS

CORPORATION1\$227,905.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS SECURITY BANK4\$1,054,320.940.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXELL CREDIT UNION1\$195,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THAYER FINANCIAL CORPORATION, A CALIFORNIA

 $\label{thm:corporation:corporation:spinor:equality:corporation:spinor:equality:corporation:spinor:equality:corporation:spinor:equality:corporation:spinor:equality:corporation:spinor:equality:corporation:spinor:equality:equality:corporation:spinor:equality:equali$

CORPORATION2\$562,900.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRYN MAWR TRUST COMPANY, A BANKING

CORPORATION1\$250,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CARROLL MORTGAGE GROUP, INC1\$231,705.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CITIZENS NATIONAL BANK OF MERIDIAN, AN S

CORPORATION 1\$372,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY3\$773,287.000.01%0\$0.00NA0\$0.

CORPORATION8\$2,006,249.920.04%0\$0.00NA0\$0.00

BANK21\$6,813,024.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK A FEDERAL SAVINGS

BANK37\$12,178,762.580.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK, A FEDERAL SAVINGS

BANK1\$383,447.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FEDERAL SAVINGS BANK., A FEDERAL SAVINGS

 $BANK1\$252,\!461.970\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FEDERAL SAVINGS BANK., A FEDERAL SAVINGS

BANK1\$244,691.750%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK D B A RIGHT BY YOU MORTGAGE A STATE CHARTERED

BANK1\$224,716.920%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIDELITY BANK DBA RIGHT BY YOU MORTGAGE A STATE CHARTERED

BANK1\$340,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN SIOUX FALLS2\$557,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF FORT SMITH A NATIONAL

BANK8\$2,684,069.390.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK, AN OKLAHOMA

CORPORATION3\$679,963.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FREEDOM BANK OF

VIRGINIA6\$1,811,839.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HORN FUNDING CORP, A COLORADO

CORPORATION 3\$796, 202.590.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK15\$2,620,178.150.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE JACKSBORO NATIONAL BANK2\$538,887.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS CBC NATIONAL BANK

MORTGAGE1\$262,054.460%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE LENDER IS GUARANTEED RATE, INC. , A DELAWARE

 $\label{thm:corporation:signo} CORPORATION1\$310,000.000.01\%0\$0.00NA0\$$

CORPORATION7\$1,847,751.010.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC. A

CORPORATION3\$753,016.450.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM INC., A

CORPORATION3\$826,279.820.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE FIRM, INC., A

CORPORATION3\$615,126.780.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE LINK INC A S

CORPORATION4\$1,685,579.540.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE NETWORK OF OHIO,

INC4\$959,274.420.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE SOURCE INC2\$600,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MORTGAGE WAREHOUSE LLC2\$519,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE

MORTGAGEADVANTAGE.COM, PLLC, AN ARIZONA LIMITED

LIABILIT1\$452,496.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE OHIO EDUCATIONAL CREDIT UNION, INC., CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$181,771.020\%0\$0.00NA0\$$

BANK1\$194,900.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SECURITY NATIONAL BANK OF SIOUX CITY IOWA A

CORPORATION2\$498,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK AND TRUST

 ${\tt COMPANY1\$242,187.850\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

BANK3\$708,510.380.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TURNKEY FOUNDATION INC2\$1,082,153.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE UNION BANK COMPANY2\$494,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, A STATE CHARTERED

BANK1\$237,426.560%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE WASHINGTON TRUST COMPANY, OF

WESTERLY2\$654,604.940.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THEMORTGAGEADVANT.

LIABILITY1\$270,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THEMORTGAGEADVANTAGE PPLC, AN ARIZONA LIMITED

LIABILITY1\$296,626.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THOMPSON KANE & COMPANY LLC LIMITED LIABILITY

COMPANY1\$303,210.000.01%0\$0.00NA0\$0.

COMPANY8\$2,144,791.860.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC A LIMITED LIABILITY

COMPANY1\$190,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THRIVE MORTGAGE, LLC, A LIMITED LIABILITY

COMPANY1\$426,949.710.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIAA

PLLC, AN ARIZONA LIMITED

BANK76\$25,271,650.520.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER HOME FUNDING, LLC5\$1,183,663.570.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE

SERVICES1\$144,192.310%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES

INC1\$271,915.250%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES INC A

CORPORATION4\$950,919.710.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIDEWATER MORTGAGE SERVICES, INC. A

CORPORATION1\$365,786.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIER 1 LENDING1\$201,275.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIGER LOANS, INC1\$386,513.100.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TITAN MORTGAGE CAPITAL INC., A CALIFORNIA

 ${\bf CORPORATION1\$399,373.400.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

 $CORPORATION5\$1,\!410,\!420.000.02\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION 1\$224,990.000%0\$0.00NA0\$

CORPORATION2\$479,818.980.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TJC MORTGAGE, INC., AN AIABAMA

CORPORATION1\$270,550.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP LEADING FINANCIAL, INC, A CALIFORNIA

CORPORATION1\$315,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP ONE MORTGAGE L.L.C2\$658,838.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOP WORLD INVESTMENT INC, A CALIFORNIA

CORPORATION1\$250,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTAGE, INC1\$385,879.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTGAGE, INC1\$283,426.280.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPONE MORTGAGE, INC., A MARYLAND

CORPORATION1\$432,000.000.01%0\$0.00NA

CORPORATION1\$570,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $BANK1\$204,730.050\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER\ MORTAGE$

CORPORATION DBA

PHYSICIANLOANS1\$282,843.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER MORTGAGE CORPORATION DBA

PHYSICIANLOANS2\$516,719.560.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY CREDIT

UNION1\$346,500.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN SQUARE MORTGAGE AND INVESTMENTS INC.DBA TOWN SQUARE

MOR1\$269,452.700%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE A LIMITED LIABILITY

COMPANY4\$1,262,142.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE CENTER MORTGAGE, A LIMITED LIABILITY

COMPANY3\$1,013,750.090.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE2\$393,437.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE A LIMITED LIABILITY

COMPANY1\$279,897.400%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE FIRST MORTGAGE, A LIMITED LIABILITY

COMPANY 6\$2,139,968.860.04%0\$0.00NA0

COMPANY2\$634,112.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$255,677.910%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FUNDING1\$402,755.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE, A LIMITED LIABILITY

COMPANY2\$530,987.090.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK1\$401,528.030 MORTGAGE19\$3,747,198.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE A

CORPORATION20\$5,782,231.990.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEBANK MORTGAGE. A

CORPORATION96\$28,567,158.940.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNEFIRST MORTGAGE, LLC1\$181,308.510%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL

INC4\$1,165,669.540.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNSTONE FINANCIAL INC., AN ILLINOIS

CORPORATION3\$982,892.220.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRA INVESTMENT, INC. DBA PACIFIC LENDING

 ${\tt GROUP1\$478,761.880.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATRADITION \\ {\tt MORTGAGE\ LLC\ A\ MINNESOTA\ LIMITED}$

LIABILITY1\$415,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE LLC A MINNESOTA LIMITED LIABILITY

COMPANY25\$7,873,015.940.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC2\$821,757.630.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITION MORTGAGE, LLC, A MINNESOTA LIMITED LIABILITY

COMPANY1\$238,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRADITIONS BANK, AN ALABAMA

CORPORATION1\$242,985.830%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRICENT MORTGAGE COMPANY

LP1\$403,253.550.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY L P1\$307,903.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE COMPANY

LP51\$14,657,613.370.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRIDENT MORTGAGE

COMPANY, LP1\$236,245.500%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRINITY OAKS MORTGAGE, LLC1\$212,738.100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR FINANCE INC A WASHINGTON

CORPORATION1\$420,000.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$429, 303.300.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION6\$1,542,792.110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TROJAN HOME LOANS, INC1\$360,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUE NORTH FEDERAL CREDIT UNION A FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} $UNION1\$359,000.000.001\%0\$0.00NA0$

CONSULT1\$247,940.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTLINE MORTGAGE INC2\$563,750.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU

CORPORATION1\$223,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMB BANK, NATIONAL

ASSOCIATION1\$388,550.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMC MORTGAGE COMPANY A NEW YORK

CORPORATION1\$423,890.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIFIRST MORTGAGE

CORPORATION1\$277,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION CAPITAL MORTGAGE

 ${\tt CORPORATION1\$249,692.600\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU$0.00NAU$0.00NA$

CORPORATION 1\$208,000.000%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$249,685.460%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION MORTGAGE GROUP INC A

CORPORATION2\$708,701.360.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION MORTGAGE GROUP, INC1\$222,496.740%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$246,875.980%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION MORTGAGE INVESTMENT GROUP

CORP1\$280,250.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION SAVINGS BANK AN OHIO CORPORATION5\$1,677,355.500.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:union2} UNION2\$607,000.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTAGE CORPORATION, A CALIFORNIA$

CORPORATIO1\$453,087.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE

CORPORATION1\$299,638.870.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORAT1\$208,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED AMERICAN MORTGAGE CORPORATION, A CALIFORNIA

CORPORATI4\$1,296,624.520.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$524,081.900.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$343,577.020.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP A MISSOURI

CORPORATION 1\$453, 100.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$329,565.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING CORP, A MISSOURI

CORPORATION1\$377,700.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING, CORP., A MISSOURI

CORPORATION4\$1,422,819.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED FIDELITY FUNDING,CORP, A MISSOURI

CORPORATION1\$266,422.010%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS INC AN ILLINOIS

CORPORATION6\$1,819,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED HOME LOANS, INC1\$274,162.480%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:corporation:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporation:solution:corporat$

CORPORATION 2\$615, 250.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

LIMITED1\$494,781.060.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK A NEW JERSEY BANKING

 $\label{thm:corporation2} CORPORATION2\$690,996.050.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL LENDING CORPORATION15\$5,046,115.190.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE AND FINANCE INC A$

CORPORATION1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP LLC A LIMITED LIABILITY

COMPANY10\$2,559,954.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP, LLC, A LIMITED LIABILITY

COMPANY2\$701,003.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING

GROUP,LLC1\$214,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY LENDING GROUP,LLC A LIMITED LIABILITY

COMPANY1\$212,400.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A SATE CHARTERED CREDIT

 $\label{lem:union1} UNION1\$208,000.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ OF\ IOWA\ COMMUNITY\ CREDIT\ UNION\ A\ STATE\ CHARTERED\ CREDIT$

UNION32\$8,481,816.900.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF IOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDTI

 $\label{thm:community} UNION1\$211,900.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF LOWA COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT$

UNION4\$1,026,778.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US COMMUNITY CREDIT UNION A STATE CHARTERED CREDIT UNION 2622 OLD LEBANON ROAD NASHVILLE TN 372141\$280,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US HOME MORTGAGE INC1\$252,900.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGE

 ${\tt CORPORATION2\$654,751.720.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION 3\$744,749.780.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION4\$1,315,851.120.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE OF FLORIDA, AN S

CORPORATION1\$315,200.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA US MORTGAGES, A

CORPORATION1\$258,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUS WIDE FINANCIAL LLC1\$343,896.530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$437,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USA DIRECT FUNDING6\$1,939,286.130.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USALLIANCE FEDERAL CREDIT UNION A FEDERAL CREDIT

UNION1\$224,573.340%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USM CORPORATION GROUP A NEW YORK

CORPORATION1\$270,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UTAH MORTGAGE LOAN CORP A

CORPORATION 2\$556, 225.580.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

COPRORATION7\$2,107,371.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK4\$1,141,308.890.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UWHARRIE BANK, A CORPORATION3\$785,535.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V I P MORTGAGE INC12\$3,385,551.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. INDEPENDENT MORTGAGE,

INC1\$267,088.540%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE INC5\$1,689,047.090.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA V.I.P. MORTGAGE, INC15\$5,046,456.580.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK OF HELENA DIVISION OF GLACIER BANK A

CORPORATION2\$487,643.690.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY FEDERAL CREDIT UNION OF MONTANA, CREDIT

UNION1\$213,046.230%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY VIEW HOME LOANS13\$4,464,280.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE A NEVADA

CORPORATION1\$306,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY WEST CORPORATION DBA VALLEY WEST MORTGAGE, A NEVADA

C1\$218,235.160%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION1\$367,176.750.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION A

CORPORATION25\$6,902,740.250.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VAN DYK MORTGAGE CORPORATION, A

CORPORATION1\$241,289.010%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION25\$6,518,537.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE,

 $INC4\$1,\!232,\!861.940.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT$

MORTGAGE AND FINANCE, INC DBA SILVERTON MORTGAGE A TENNESSEE

CORPORATION4\$1,248,075.910.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDERBILT MORTGAGE AND FINANCE, INC. DBA SILVERTON MORTGAGE, A TENNESSEE

CORPORATION2\$718,290.880.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VBS MORTGAGE, LLC D.B.A FANDM MORTGAGE, A LIMITED LIABILITY

 $COMPANY1\$252,\!500.000\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VELLUM MORTGAGE LLC A LIMITED LIABILITY$

 $\label{thm:corporation:substitute} CORPORATION1\$355,600.000.01\%0\$0.00NA0\0.0

COMPANY1\$247,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC, A LIMITED LIABILITY

COMPANY8\$2,389,258.150.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING LLC,A LIMITED LIABILITY

COMPANY1\$308,036.000.01%0\$0.00NA0\$0.

 $COMPANY1\$341,\!511.000.01\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COMPANY1\$229,211.260%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITAS FUNDING, LLC, A LIMITED LIABILITY

COMPANY2\$537,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIA FINANCIAL CORP1\$250,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$423,428.860.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC1\$339,552.270.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORIAN FINANCE, LLC, A LIMITED LIABILITY

COMPANY1\$255,655.160%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK10\$3,029,446.350.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY COMMUNITY BANK A FEDERAL SAVINGS

 $BANK3\$819,990.000.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE \\ LLC14\$3,922,734.950.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VICTORY MORTGAGE \\ LLC A LIMITED LIABILITY$

CORPORATION 14\$3,864,062.000.07%0\$0.00NA0%0.

CORPORATION1\$271,995.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE CORP4\$751,141.960.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE BANK MORTGAGE

CORPORATION12\$3,100,471.700.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY4\$1,683,529.400.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION6\$2,037,092.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY, A

CORPORATION5\$1,214,916.900.02%0\$0.00NA0\$0.00

BANK1\$322,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION6\$1,151,866.370.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC3\$547,435.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISION ONE MORTGAGE, INC., A CALIFORNIA

CORPORATION1\$367,547.510.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VOLUNTEER MORTGAGE INC2\$799,725.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VTERITAS FUNDING, LLC, A LIMITED LIABILITY

COMPANY1\$325,748.970.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL FINANCIAL INC DBA WINPRIME LENDING A CALIFORNIA

CORPORATION2\$1,050,049.150.02%0\$0.00NA0%0.00

CORPORATION5\$2,627,895.320.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

603-H957)2\$1,078,609.790.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK & VOLK, INC1\$397,276.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC9\$2,465,100.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK, INC2\$632,864.440.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WARSAW FEDERAL SAVINGS & LOAN ASSOCIATION, A FEDERAL SAVINGS

ASSOCIATION 2\$431,690.760.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$216,113.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK5\$1,649,610.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY

LLC3\$1,063,948.430.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST MORTGAGE COMPANY LLC A LIMITED LIABILITY

CORPORATION1\$407,462.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC1\$251,903.900%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL INC., A CALIFORNIA

CORPORATION1\$394,400.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC3\$944,278.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A CALIFORNIA

CORPORATION6\$2,081,508.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERMARK CAPITAL, INC., A

CORPORATION 1\$233,601.970%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATIO7\$2,107,551.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE

CORPORATION12\$3,275,118.770.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION A

CORPORATION23\$6,420,635.660.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATERSTONE MORTGAGE CORPORATION, A

CORPORATION9\$2,644,172.060.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP A MORTGAGE

COMPANY1\$371,931.470.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WATSON MORTGAGE CORP, A MORTGAGE

COMPANY1\$242,500.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK A STATE BANK5\$1,632,977.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEI MORTGAGE LLC1\$288,885.340.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEICHERT FINANCIAL SERVICES CORP. A

CORPORATION1\$261,654.980%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELCOME HOME MORTGAGE LLC1\$260,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A453\$146,106,833.572.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST ONE CAPITAL GROUP INC2\$739,021.070.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER

INC2\$636,405.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEST PENN FINANCIAL SERVICE CENTER, INC3\$751,332.890.01%0\$0.00NA0\$0.00N

BANK4\$1,349,135.930.02%0\$0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION2\$894,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN MORTGAGE CORPORATION, TEXAS

CORPORATION2\$580,120.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN

OHIO MORTGAGE C

ORPORATION1\$216,000.000%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN SECURITY BANK DIVISION OF GLACIER BANK A

CORPORATION 3\$699, 481.000.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$231,901.110%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK1\$245,389.490%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK A CORPORATION1\$308,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERN STATE BANK, A

CORPORATION11\$2,661,877.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR BANK2\$523,175.910.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHEATLAND

BANK2\$550,548.290.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITNEY BANK DBA HANCOCK BANK MISSISSIPPI

CORPORATION3\$956,222.080.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHITNEY BANK MISSISSIPPI

CORPORATION 2\$688,015.000.01%0\$0.00NA0%0.00N

CORPORATION2\$655,250.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHOLESALE CAPITAL CORPORATION, A

CORPORATION1\$402,184.830.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY

BANK3\$1,001,288.160.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLAMETTE VALLEY BANK A

CORPORATION23\$6,263,773.480.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION8\$2,315,204.780.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM LYON MORTGAGE,

 $LLC3\$950,717.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS \\ MORTGAGE LLC3\$764,603.920.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM \\ RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY$

CO2\$500,363.800.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE LLC, A DELAWARE LIMITED LIABILITY

COMPANY3\$1,154,236.470.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE,

LLC1\$444,584.890.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAM RAVEIS MORTGAGE, LLC A DELAWARE LIMITED LIABILITY

COMPANY1\$285,631.850.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CO2\$426,764.380.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY

LLC5\$1,494,525.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLOW BEND MORTGAGE COMPANY,

LLC2\$648,155.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIET3\$932,644.360.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY FSB D B A WSFS MORTGAGE A FEDERAL SAVINGS

BANK4\$1,277,812.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON SAVINGS FUND SOCIETY, FSB DBA WSFS

MORTGAGE1\$407,498.330.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILSON BANK & TRUST5\$1,266,546.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE2\$469,313.720.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO,

NA1\$440,445.160.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTRUST MORTGAGE, A DIVISION OF BARRINGTON BANK AND TRUST CO.,

 $N.A4\$835,\!417.920.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION1\$321,\!169.420.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN MORTGAGE CORPORATION, A$

CORPORATION1\$220,715.520%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC A

CORPORATION4\$910,185.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOLFE FINANCIAL INC,A

CORPORATION1\$453,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORLD WIDE CREDIT

CORPORATION3\$1,053,139.580.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORLD WIDE CREDIT CORPORATION, A CALIFORNIA

CORPORATION7\$2,316,861.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE INC A

CORPORATION44\$13,896,537.720.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE,

INC10\$2,922,137.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC A

CORPORATION2\$577,512.460.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WYNDHAM CAPITAL MORTGAGE, INC., A

CORPORATION12\$3,246,293.630.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$240,594.700%0\$0.00NA0%0.00NA0%0.00NA0%0

CORPORATION7\$1,959,328.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YELLOWSTONE BANK2\$678,989.680.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK2\$459,388.300.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YORK TRADITIONS BANK, A PENNSYLVANIA BANKING

CORPORATION1\$287,629.280.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB N A DBA AMEGY BANK1\$357,600.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB N A DBA NEVADA STATE BANK1\$453,100.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COLORADO1\$388,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ZB N A DBA ZIONS BANK4\$1,434,979.510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ZEUSLENDING.COM1\$246,282.570%0\$0.00NA

BANK1\$339,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18,139\$5,651,495,009.50100**